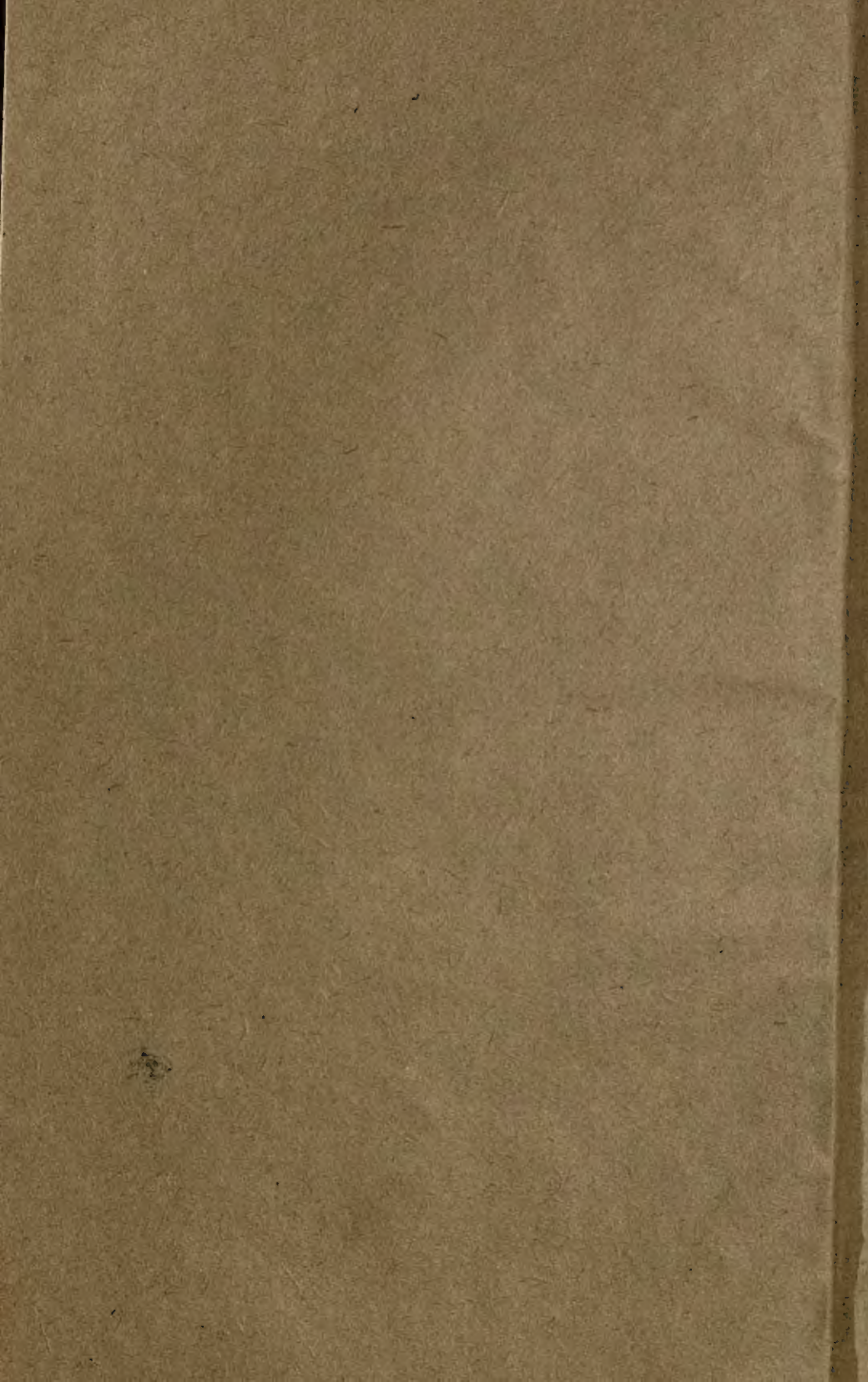


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(For Binding)

# EDUCATION IN THE STATES

1962—63

## A STATISTICAL SURVEY



सत्यमेव जयते



MINISTRY OF EDUCATION • GOVERNMENT OF INDIA

S.C.E.R.T., West Bengal

Date 7.2.72 .....

Acc. No. 2367 .....

Recd. Edn. & Research
DAVID HARRIS TRAINING COLLEGE
Dated <u>7.9.72</u>
No. <u>2367</u>



## PREFACE

This publication contains the salient statistics of educational institutions in the States and Union Territories of India for 1962-63.

These statistics have been compiled on the basis of data supplied by the State Governments and the Union Administrations. To facilitate inter-State comparison, statistical tables containing comparative statistics on the scheme of school classes, educational institutions, enrolment, expenditure and educational facilities for the children of the age-groups 6-11, 11-14 and 14-17 have been appended to this publication.

I hope these statistics will be found very useful by research workers and those who are interested in educational policies and programmes.

I take this opportunity to thank all the State Governments and Union Administrations for their help and co-operation in supplying the material for this publication.

NEW DELHI;

Dated the 27th July, 1966 }

P. N. KIRPAL,

*Educational Adviser*

*to the Government of India.*

The publication contains the school statistics of the States and Union Territories of India for the year 1917-18. These statistics have been compiled on the basis of returns submitted by the State Governments and the Union Administration. The statistics are arranged in three parts: (i) General Statistics, (ii) Statistics of the various branches of education, and (iii) Statistics of the various types of schools. The statistics are given for the year 1917-18 and for the year 1916-17 for comparison.

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## EXPLANATIONS

1. Academic Year For the sake of uniformity, the academic year in these tables is taken to coincide with the financial year, *i.e.*, to extend from 1st April, 1962 to 31st March, 1963.

2. The Statistics relate to only Recognised Institutions, *i.e.*, those in which the course of study followed is either prescribed or recognised by the Government or by a University or a Board of Secondary and Intermediate Education constituted by law and which satisfy one or more of these authorities as the case may be, that, they attain a reasonable standard of efficiency. They are open to inspection and their pupils are ordinarily eligible for admission to public examinations and tests held by the Government or the University or the Board.

3. Research Institutions Only those research institutions have been taken which provide facilities for teaching.

4. Enrolment For definiteness, the enrolment in the institutions on 31st March, 1963 is taken.

5. Expenditure In calculating the expenditure from Government, District or Municipal Board funds, all payments or contributions from fees and other sources, which are credited to such funds are deducted.

6. Local Boards include District, Municipal and Cantonment Boards and Town Area Committees.

7. Examination Results include those of private candidates also.

8. Indirect Expenditure represents the amount incurred on direction, inspection, buildings, furniture, scholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institution.

9. The figures are provisional at places due to non-availability of corrected figures from some States.





## INDIA

During the year under review, the total number of recognised educational institutions in the States/Union Territories increased by 41,028 to 7,26,630. Of these, 13.6 per cent were managed by the Government, 36.1 per cent by local bodies and 50.3 per cent by private bodies (48.6 per cent aided and 1.7 per cent unaided). The total number of pupils in these institutions also rose from 5,42,81,442 to 5,79,77,474 (3,96,75,480 boys and 1,83,01,994 girls). They were 5,79,77,474 distributed as: pre-primary stage 0.3 per cent, primary stage 54.0 per cent, middle stage 23.0 per cent, high higher secondary stage 16.1 per cent, university stage (general education) 1.5 per cent, while the remaining 5.1 per cent received professional and special education of both school and college standards. Nearly 72.5 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 70.1, 28.7 and 13.5 per cent respectively. Compulsory education was in force in 1,164 towns and 90,762 villages. The number of pupils under compulsion on rolls was 1,37,13,494 (85,13,924 boys and 51,99,570 girls).

The total expenditure on recognised institutions increased by Rs. 43.1 crores to Rs. 439.44 crores. The Government met 68.4 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 6.7, 16.8, 2.3 and 5.8 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 327.6 in an arts and science college, Rs. 98.1 in a high' higher secondary school, Rs. 41.6 in a middle school and Rs. 29.7 in a primary school. The average annual cost *per capita* (of population) was Rs. 9.0.

The teachers working in recognised schools for general education increased from 15,12,286 to 16,28,078 (12,87,972 men and 3,40,106 women). The trained teachers formed 65.3 per cent in high' higher secondary schools, 70.8 per cent in middle schools and 65.1 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1 : 38 in the primary, 1 : 32 in the middle and 1 : 25 in high' higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 1,06,350 as against 99,279 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations decreased from 7,49,014 to 7,46,138. As many as 10,10,682 adults were made literate.

Some important educational statistics are given on the following pages :

## I. Area and Population

Area (in Square Miles)	11,74,825
Population (Estimated) in thousands	4,89,784

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	55	1	56
Boards of Secondary and/or Intermediate Education	13	..	13
Research Institutions	44	..	44
Colleges for General Education—			
Degree Standard	965	182	1,147
Intermediate Standard	46	7	53
<b>TOTAL</b>	<b>1,011</b>	<b>189</b>	<b>1,200</b>

## Colleges for Professional and Technical Education

Agriculture	42	..	42
Applied Art & Architecture	5	..	5
Commerce	55	..	55
Engineering	76	..	76
Forestry	3	..	3
Law	52	..	52
Medicine	145	4	149
Physical Education	17	1	18

## Teachers' Training -

Basic—(Post-Graduate)	47	3	50
(Under-Graduate)	216	62	278
Non-Basic (Post-Graduate)	91	19	110
(Under-Graduate)	164	33	197
Technology	12	..	12
Veterinary Science	18	..	18
Others	8	..	8
<b>TOTAL</b>	<b>951</b>	<b>122</b>	<b>1,073</b>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	48	6	54
Oriental Studies	135	9	144
Sociology	7	1	8
Others	46	10	56
<b>TOTAL</b>	<b>236</b>	<b>26</b>	<b>262</b>

\*Excludes the area of Jammu and Kashmir.



	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post-Basic . . . . .	21	3	24
Higher Secondary . . . . .	4,461	994	5,455
High . . . . .	13,855	2,106	15,961
Middle . . . . .			
Basic . . . . .	14,987	1,565	16,552
Non-Basic . . . . .	40,732	4,092	44,824
Primary— . . . . .			
Basic . . . . .	69,253	9,040	78,293
Non-Basic . . . . .	2,73,316	14,653	2,87,969
Pre-Primary . . . . .	2,160	342	2,502
<b>TOTAL</b>	<b>4,18,785</b>	<b>32,795</b>	<b>4,51,580</b>

**Schools for Vocational and Technical Education—**

Agriculture . . . . .	108	3	111
Commerce . . . . .	885	4	889
Engineering & Technology . . . . .	306	14	320
Forestry . . . . .	5	..	5
Medicine . . . . .	46	134	180
Physical Education . . . . .	46	..	46
Teachers' Training . . . . .			
Basic . . . . .	655	167	822
Non-Basic . . . . .	190	62	252
Nursery . . . . .	1	30	31
Technical/Industrial/Arts and Crafts . . . . .	653	508	1,161
Veterinary Science . . . . .	6	..	6
Others . . . . .	22	..	22
<b>TOTAL</b>	<b>2,923</b>	<b>922</b>	<b>3,845</b>

**Schools for Special Education—**

Music, Dancing and Other Fine Arts . . . . .	149	64	213
Oriental Studies . . . . .	3,517	26	3,543
For the Handicapped . . . . .	165	6	171
For Social Workers . . . . .	37	6	43
Social (Adult) Education . . . . .	1,55,876	1,08,367	2,64,243
Reformatory . . . . .	39	16	55
Others . . . . .	258	31	289
<b>TOTAL</b>	<b>1,60,041</b>	<b>1,08,516</b>	<b>2,68,557</b>
<b>GRAND TOTAL (1962-63)</b>	<b>5,84,059</b>	<b>1,42,571</b>	<b>7,26,630</b>
<b>GRAND TOTAL (1961-62)*</b>	<b>5,69,452</b>	<b>1,16,150</b>	<b>6,85,602</b>

\*Excluding Goa, Daman & Diu

## III. Number of Pupils on Rolls

	Boys	Girls	Total
A. By Type of Institutions—			
Universities . . . . .	73,567	13,192	86,759
Research Institutions . . . . .	3,063	253	3,316
Arts & Science Colleges . . . . .	6,24,827	1,63,971	7,88,798
Professional & Technical Colleges . . . . .	2,18,463	36,915	2,55,378
Special Education Colleges . . . . .	17,797	11,833	29,630
Post-Basic Schools . . . . .	3,959	1,879	5,838
Higher Secondary Schools . . . . .	25,40,641	6,98,787	32,39,428
High Schools . . . . .	44,15,177	16,73,436	60,88,613
Middle Schools—			
Basic . . . . .	27,66,731	11,16,003	38,82,734
Non-Basic . . . . .	61,39,902	33,13,601	94,53,503
Primary Schools—			
Basic . . . . .	60,98,815	23,01,122	83,99,937
Non-Basic . . . . .	1,48,53,033	80,33,959	2,28,86,992
Pre-Primary Schools . . . . .	87,993	76,602	1,64,595
Schools for Vocational and Technical Education . . . . .	3,34,672	89,592	4,24,264
Schools for Special Education . . . . .	14,96,840	7,70,849	22,67,689
B. By Stages/Subjects—			
General Education (University Standard)—			
Research . . . . .	4,309	860	5,169
Post-Graduate Diploma . . . . .	300	13	313
M.A. and M.Sc. . . . .	41,535	12,130	53,665
B.A. and B.Sc. (Pass & Hons.) . . . . .	3,18,989	96,480	4,15,469
Intermediate, Pre-University (Arts & Science) . . . . .	2,31,551	61,860	29,3,411
<b>TOTAL</b> . . . . .	<b>5,96,684</b>	<b>1,71,343</b>	<b>7,68,027</b>
Professional Education (University Standard)—			
Agriculture . . . . .	22,132	179	22,311
Commerce . . . . .	95,908	1,168	97,076
Engineering . . . . .	54,605	527	55,132
Forestry . . . . .	573	2	575
Law . . . . .	26,888	899	27,787
Medicine . . . . .	41,014	11,314	52,328
Physical Education . . . . .	708	132	840
Teachers' Training—			
Basic . . . . .	23,219	8,335	31,554
Non-Basic . . . . .	18,930	11,570	30,500

	Boys	Girls	Total
Technology . . . . .	6,320	30	6,350
Veterinary Science . . . . .	5,619	38	5,657
Others Subjects . . . . .	1,049	258	1,307
<i>TOTAL</i> . . . . .	<i>2,96,955</i>	<i>34,452</i>	<i>3,31,417</i>

Special Education (University Standard)—

Music, Dancing and Other			
Fine Arts . . . . .	3,207	3,814	7,021
Oriental Studies . . . . .	8,850	1,090	9,940
Sociology . . . . .	1,083	238	1,321
Domestic Science . . . . .		3,305	3,305
Other Subjects . . . . .	4,673	595	5,268
<i>TOTAL</i> . . . . .	<i>17,813</i>	<i>9,042</i>	<i>26,855</i>

General Education (School Standard)—

High and Higher Secondary	35,61,160	9,99,946	45,61,106
Middle . . . . .	65,01,725	23,60,260	88,61,985
Primary . . . . .	2,67,26,964	1,37,54,321	4,04,81,285
Pre-Primary . . . . .	1,15,647	96,616	2,12,263
<i>TOTAL</i> . . . . .	<i>3,69,05,496</i>	<i>1,72,11,143</i>	<i>5,41,16,639</i>

Vocational Education (School Standard)—

Agriculture . . . . .	8,806	223	9,029
Commerce . . . . .	77,525	17,354	94,879
Engineering and Technology . . . . .	85,535	1,502	87,037
Forestry . . . . .	268		268
Medicine . . . . .	5,115	9,006	14,121
Physical Education . . . . .	3,471	629	4,100

Teachers' Training—

Basic . . . . .	93,860	35,791	1,29,651
Non-Basic . . . . .	12,591	5,894	18,485
Nursery . . . . .	135	2,036	2,171
Technical/Industrial/Arts and Crafts . . . . .	69,251	30,098	99,349
Veterinary Science . . . . .	616		616
Other Subjects . . . . .	3,273	48	3,321
<i>TOTAL</i> . . . . .	<i>3,60,446</i>	<i>1,02,581</i>	<i>4,63,027</i>



	Boys	Girls	Total
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts . . . . .	6,688	10,940	17,628
Oriental Studies . . . . .	1,45,496	21,970	1,67,466
For Social Workers . . . . .	2,871	385	3,256
Social (Adult) Education . . . . .	13,22,176	7,31,295	20,53,471
For the Handicapped . . . . .	7,096	2,067	9,163
Reformatory . . . . .	6,268	2,052	8,320
Other Subjects . . . . .	7,481	4,724	12,205
<b>TOTAL</b> . . . . .	<b>14,98,076</b>	<b>7,73,433</b>	<b>22,71,509</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>3,96,75,480</b>	<b>1,83,01,994</b>	<b>5,79,77,474</b>
<b>GRAND TOTAL (1961-62)*</b> . . . . .	<b>3,74,55,166</b>	<b>1,68,26,276</b>	<b>5,42,81,442</b>

#### IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds—			
Central and State . . . . .	2,72,69,11,956	27,64,98,993	3,00,34,10,949
District Boards Funds . . . . .	14,97,66,297	87,15,181	15,84,81,478
Municipal Board Funds . . . . .	11,13,45,883	2,66,18,985	13,79,14,868
Fees . . . . .	64,88,43,953	8,84,84,766	73,73,28,719
Endowments etc. . . . .	8,59,53,269	1,60,07,715	10,19,60,984
Other Sources . . . . .	22,94,84,459	2,58,13,597	25,52,98,056
	For Boys Rs.	For Girls Rs.	Total Rs.
<b>B. By Types of Institutions—</b>			
Direct Expenditure on—			
Universities . . . . .	20,87,67,081	12,63,716	21,00,30,797
Boards of Secondary and or Intermediate Education . . . . .	2,58,77,592	..	2,58,77,592
Research Institutions . . . . .	2,28,42,083	..	2,28,42,083
Arts and Science Colleges . . . . .	22,79,62,045	3,04,30,667	25,83,92,712
Colleges for Professional and Technical Education—	21,15,64,948	94,31,645	22,09,96,593
Colleges for Special Education . . . . .	86,91,799	20,73,029	1,07,64,828
Post Basic Schools . . . . .	4,49,756	97,427	54,71,83
Higher Secondary Schools . . . . .	29,83,73,025	6,96,61,845	36,80,34,870
High Schools . . . . .	46,20,85,984	8,49,50,247	54,70,36,231
Middle Schools—			
Basic . . . . .	13,54,17,823	1,63,32,655	15,17,50,478
Non-Basic . . . . .	35,74,44,848	4,58,95,398	40,33,40,246

\*Excluding Goa, Daman & Diu

	For Boys Rs.	For Girls Rs.	Total Rs.
Primary Schools—			
Basic . . . . .	19,02,43,202	1,84,28,486	20,86,71,688
Non-Basic . . . . .	67,11,00,695	4,91,62,255	72,02,62,950
Pre-Primary Schools . . . . .	71,50,797	15,54,663	87,05,460
Vocational & Technical Schools . . . . .	11,56,64,250	1,47,04,889	13,03,69,139
Special Education Schools . . . . .	2,97,46,793	40,85,744	3,38,32,542
<i>TOTAL (Direct)</i> . . . . .	<i>2,97,33,82,726</i>	<i>34,80,72,666</i>	<i>3,32,14,55,392</i>
Indirect Expenditure—			
Directions and Inspection . . . . .	8,27,29,603	38,76,383	8,66,05,986
Buildings . . . . .	46,01,55,032	3,99,00,652	50,00,55,694
Scholarships . . . . .	22,52,46,090	3,35,93,846	25,88,39,936
Hostels . . . . .	4,64,18,189	88,96,216	5,53,14,405
Other Miscellaneous Items . . . . .	16,43,74,177	77,99,464	17,21,73,641
<i>TOTAL (Indirect)</i> . . . . .	<i>97,89,2,3091</i>	<i>9,40,66,571</i>	<i>1,07,29,89,662</i>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>3,95,23,05,817</b>	<b>44,21,39,237</b>	<b>4,39,44,45,054</b>
<b>GRAND TOTAL (1961-62)*</b> . . . . .	<b>3,57,24,76,663</b>	<b>39,10,83,119</b>	<b>3,96,35,59,782</b>

#### V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	65,398	10,126	75,524
Post-Basic Schools—			
Trained . . . . .	121	47	168
Untrained . . . . .	86	9	95
High/Higer Secondary Schools—			
Trained . . . . .	1,81,183	58,928	2,40,111
Untrained . . . . .	1,06,562	20,842	1,27,404
Middle Schools—			
Trained . . . . .	2,16,461	82,398	2,98,859
Untrained . . . . .	97,379	25,845	1,23,224
Primary Schools—			
Trained . . . . .	4,37,177	1,05,045	5,42,222
Untrained . . . . .	2,48,446	42,328	2,90,774
Pre-Primary Schools—			
Trained . . . . .	348	2,961	3,309
Untrained . . . . .	209	1,703	1,912
Vocational and Technical Schools . . . . .	25,460	4,387	29,847
Special Education Schools . . . . .	26,752	4,024	30,776
<i>TOTAL (1962-63)</i> . . . . .	<i>14,05,582</i>	<i>3,58,643</i>	<i>17,64,225</i>
<i>TOTAL (1961-62)*</i> . . . . .	<i>13,17,434</i>	<i>3,25,216</i>	<i>16,42,650</i>

\*Excluding Goa, Daman & Diu.

## VI. Examination Results

Number of Students Passing—	Boys	Girls	Total
B.A. (Pass & Hon.)	54,391	22,632	77,023
B.Sc. (Pass & Hons.)	24,530	4,797	29,327
B.T./B.Ed.	14,139	6,602	20,741
B.E. B.Sc. (Engg. & Tech.)	8,761	41	8,802
M.B.B.S.	2,681	862	3,543
B.Sc. (Agriculture)	3,879	25	3,904
B.Com. B.Com. (Hons.)	16,569	146	16,715
B.L./L.L.B.	6,823	200	7,023
Matriculation & Equivalent Examinations	5,88,453	1,57,685	7,46,138

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	351	20	371
High & Higher Secondary Schools	11,690	519	12,209
Middle Schools	47,531	3,042	50,573
Primary & Pre-Primary Schools	3,18,206	19,698	3,37,904
Vocational and Special Education Schools	1,44,443	94,468	2,38,911
<i>TOTAL</i> (1962-63)	5,22,221	1,17,747	6,39,968
— <i>TOTAL</i> (1961-62)*	5,05,368	88,129	5,93,497

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	4,12,982	40,011	4,52,993
High and Higher Secondary Schools	37,40,880	7,26,011	44,66,891
Middle Schools	66,55,076	27,02,708	93,57,784
Primary and Pre-Primary Schools	1,76,67,033	79,44,801	2,56,11,834
Vocational and Special Education Schools	14,45,764	6,96,150	21,41,914
<i>TOTAL</i> (1962-63)	2,99,21,735	1,21,09,681	4,20,31,416
<i>TOTAL</i> (1961-62)*	2,80,19,243	1,10,91,538	3,91,10,881

\*Excluding Goa, Daman &amp; Diu



## ANDHRA PRADESH

During the year under review, the total number of recognised educational institutions in the State increased by 1,074 to 42,847. Of these, 6.9 per cent were managed by the Government, 86.4 per cent by local bodies and 6.7 per cent by private bodies (6.5 per cent aided and 0.2 per cent unaided). The total number of pupils in these institutions also rose from 42,34,893 to 44,34,388 (28,22,222 boys and 16,12,166 girls). They were distributed as: pre-primary stage 0.2 per cent, primary stage 79.4 per cent, middle stage 11.5 per cent, high higher secondary stage 5.5 per cent, university stage (general education) 1.0 per cent, while the remaining 2.4 per cent received professional and special education of both school and college standards. Nearly 74.0 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 73.3, 21.4 and 11.0 per cent respectively. Compulsory education was in force in 301 towns and 24,918 villages. The number of pupils under compulsion on rolls was 34,610 (32,389 boys and 2,221 girls).

The total expenditure on recognised institutions increased by Rs. 2.84 crores to Rs. 30.11 crores. The Government met 66.8 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 13.1, 13.5, 3.3 and 3.3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 395.8 in an arts and science college, Rs. 93.2 in a high higher secondary school, Rs. 49.3 in a middle school and Rs. 27.4 in a primary school. The average annual cost *per capita* (of population) was Rs. 8.0.

The teachers working in recognised schools for general education increased from 1,19,502 to 1,26,155 (1,01,968 men and 24,187 women). The trained teachers formed 80.7 per cent in high higher secondary schools, 77.6 per cent in middle schools and 87.0 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:40 in the primary, 1:27 in the middle and 1:23 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 4705. The number of students declared successful in the Matriculation and equivalent examinations was 39,221. As many as 34,610 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles).	1,06,286
Population (Estimated) (in thousands)	3,77.42

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	3	..	3
Boards of Secondary and/or Intermediate Education	1	..	1
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	56	10	66
Intermediate Standard	4	2	6
<i>TOTAL</i>	<i>60</i>	<i>12</i>	<i>72</i>

## Colleges for Professional and Technical Education—

Agriculture	3	..	3
Applied Art & Architecture	1	..	1
Commerce	5	..	5
Engineering	5	..	5
Forestry	..	..	..
Law	2	..	2
Medicine	14	..	14
Physical Education	1	..	1

## Teachers' Training—

Basic (Post-Graduate)	..	..	..
(Under-Graduate)	..	..	..
Non-Basic (Post-Graduate)	6	1	7
(Under-Graduate)	..	..	..
Technology	..	..	..
Veterinary Science	2	..	2
Others	..	..	..
<i>TOTAL</i>	<i>34</i>	<i>1</i>	<i>35</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	2	..	2
Oriental Studies	23	2	25
Sociology	..	..	..
Others	..	1	1
<i>TOTAL</i>	<i>25</i>	<i>3</i>	<i>28</i>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	2	..	2
Higher Secondary . . . . .	201	33	234
High . . . . .	1,275	145	1,420
<b>Middle—</b>			
Basic . . . . .	355	3	358
Non-Basic . . . . .	1,269	125	1,394
<b>Primary—</b>			
Basic . . . . .	2,667	6	2,673
Non-Basic . . . . .	34,456	437	34,893
Pre-Primary . . . . .	46	14	60
<b>TOTAL</b> . . . . .	<b>40,271</b>	<b>763</b>	<b>41,034</b>
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	8	3	11
Engineering & Technology . . . . .	33	2	35
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	74	17	91
Non-Basic . . . . .	22	24	46
Nursery . . . . .	..	1	1
<b>Technical/Industrial/Arts &amp;</b>			
Crafts . . . . .	25	9	34
Veterinary Science . . . . .	2	..	2
Others . . . . .	2	..	2
<b>TOTAL</b> . . . . .	<b>166</b>	<b>56</b>	<b>222</b>
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	8	8	16
Oriental Studies . . . . .	58	8	66
For the Handicapped . . . . .	10	..	10
For Social Workers . . . . .	9	..	9
Social (Adult) Education . . . . .	1,317	32	1,349
Reformatory . . . . .	..	2	2
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>1,402</b>	<b>50</b>	<b>1,452</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>41,962</b>	<b>885</b>	<b>42,847</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>40,895</b>	<b>878</b>	<b>41,773</b>



## III. Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions—</b>			
Universities	3,649	304	3,953
Research Institutions	...	...	...
Arts & Science Colleges	40,878	7,573	48,451
Professional & Technical Colleges	12,081	1,700	13,781
Special Education Colleges	1,052	267	1,319
Post-Basic Schools	127	18	145
Higher Secondary Schools	1,60,885	44,053	2,04,938
High Schools	3,95,190	1,24,204	5,19,394
Middle Schools			
Basic	65,729	25,208	90,937
Non-Basic	1,96,524	1,07,894	3,04,418
Primary Schools			
Basic	2,09,724	1,38,935	3,48,659
Non-Basic	16,63,693	11,46,900	28,10,593
Pre-Primary Schools	1,349	1,431	2,780
Schools for Vocational and Technical Education	26,083	6,869	32,952
Schools for Special Education	45,258	6,810	52,068
<b>B. By Stages/Subjects—</b>			
General Education (University Standard)—			
Research	425	66	491
Post-Graduate Diploma	...	...	...
M.A. and M.Sc.	1,504	422	1,926
B.A. and B.Sc. (Pass & Hons.)	18,106	4,152	22,258
Intermediate/Pre-University (Arts & Science)	17,530	3,002	20,532
<b>TOTAL</b>	<b>37,565</b>	<b>7,642</b>	<b>45,207</b>
Professional Education (University Standard)—			
Agriculture	1,173	33	1,206
Commerce	4,410	20	4,430
Engineering	4,320	18	4,338
Forestry	...	...	...
Law	1,239	27	1,266
Medicine	4,777	1,380	6,157
Physical Education	30	5	35
Teachers' Training—			
Basic	...	...	...
Non-Basic	1,065	363	1,428
Technology	446	...	446
Veterinary Science	736	2	738
Others/Subjects	77	14	91
<b>TOTAL</b>	<b>18,273</b>	<b>4,862</b>	<b>20,135</b>

	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other			
Fine Arts	226	78	304
Oriental Studies	817	126	943
Sociology	..	..	..
Domestic Science	..	63	63
Other Subjects	220	38	258
<b>TOTAL</b>	<b>1,263</b>	<b>305</b>	<b>1,568</b>
<b>General Education (School Standard) —</b>			
High and Higher Secondary	2,01,974	42,381	2,44,355
Middle	3,89,227	1,21,572	5,10,799
Primary	20,97,574	14,20,792	35,18,366
Pre-Primary	4,700	4,163	8,863
<b>TOTAL</b>	<b>26,93,475</b>	<b>15,88,908</b>	<b>42,82,383</b>
<b>Vocational Education (School Standard)</b>			
Agriculture	..	..	..
Commerce	425	96	521
Engineering and Technology	10,277	488	10,765
Forestry	..	..	..
Medicine	336	9	345
Physical Education	69	6	75
Teachers' Training—			
Basic	10,745	2,793	13,538
Non-Basic	1,680	2,247	3,927
Nursery	..	144	144
Technical Industrial Arts and Crafts	2,148	859	3,007
Veterinary Science	150	..	150
Other Subjects	..	..	..
<b>TOTAL</b>	<b>25,830</b>	<b>6,642</b>	<b>32,472</b>
<b>Special Education (School Standard)</b>			
Music, Dancing and Other			
Fine Arts	385	1,007	1,392
Oriental Studies	5,430	2,783	8,213
For Social Workers	1,184	99	1,283
Social (Adult) Education	37,839	2,716	40,555
For the Handicapped	420	116	536
Reformatory	..	..	..
Other Subjects	558	86	644
<b>TOTAL</b>	<b>45,816</b>	<b>6,807</b>	<b>52,623</b>
<b>GRAND TOTAL (1962-63)</b>	<b>28,22,222</b>	<b>16,12,166</b>	<b>44,34,388</b>
<b>GRAND TOTAL (1961-62)</b>	<b>27,05,164</b>	<b>15,29,729</b>	<b>42,34,893</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total, Rs.
<b>A. By Sources—</b>			
Government Funds—			
Central and State . . . . .	18,79,16,863	1,33,86,667	20,13,03,530
District Board Funds . . . . .	3,22,69,843	8,41,447	3,31,11,290
Municipal Board Funds . . . . .	59,67,041	4,01,205	63,68,246
Fees . . . . .	3,62,17,772	43,42,043	4,05,59,815
Endowments etc. . . . .	72,18,866	25,69,179	97,88,045
Other Sources . . . . .	91,15,088	8,83,368	99,98,456
<b>B. By Types of Institutions—</b>			
Direct Expenditure on—			
Universities . . . . .	1,51,39,542	..	1,51,39,542
Boards of Secondary and/or Intermediate Education . . . . .	12,68,068	..	12,68,068
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	1,68,80,791	22,97,283	1,91,78,074
Colleges for Professional and Technical Education . . . . .	1,34,29,342	47,375	1,34,76,717
Colleges for Special Education . . . . .	6,54,076	97,804	7,51,880
Post Basic Schools . . . . .	38,912	..	38,912
Higher Secondary Schools . . . . .	1,81,49,457	29,12,387	2,10,61,844
High Schools . . . . .	4,08,21,455	56,16,322	4,64,37,777
Middle Schools—			
Basic . . . . .	38,57,323	45,248	39,02,571
Non-Basic . . . . .	1,35,53,841	20,55,144	1,56,08,985
Primary Schools—			
Basic . . . . .	95,71,597	47,927	96,19,524
Non-Basic . . . . .	7,46,68,453	21,52,340	7,68,20,793
Pre-Primary Schools . . . . .	76,999	26,716	1,03,715
Vocational & Technical Schools . . . . .	98,72,409	10,86,326	1,09,58,735
Special Education Schools . . . . .	20,03,844	2,81,234	22,85,078
<b>TOTAL (Direct)</b> . . . . .	<b>21,99,86,109</b>	<b>1,66,66,106</b>	<b>23,66,52,215</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	55,52,726	1,52,154	57,04,880
Buildings . . . . .	2,98,46,934	22,61,933	3,21,08,867
Scholarships . . . . .	1,98,41,134	29,12,225	2,27,53,359
Hostels . . . . .	30,95,010	4,30,741	35,25,751
Other Miscellaneous Items . . . . .	383,560	750	3,84,310
<b>TOTAL (Indirect)</b> . . . . .	<b>5,87,19,364</b>	<b>57,57,803</b>	<b>6,44,77,167</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>27,87,05,473</b>	<b>2,24,23,909</b>	<b>30,11,29,382</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>25,25,01,877</b>	<b>2,02,38,365</b>	<b>27,27,40,242</b>



## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	5,123	785	5,908
Post Basic Schools—			
Trained . . . . .	12	2	14
Untrained . . . . .	2	..	2
High/Higher Secondary Schools—			
Trained . . . . .	21,436	4,424	25,860
Untrained . . . . .	5,166	1,000	6,166
Middle Schools—			
Trained . . . . .	8,604	2,811	11,415
Untrained . . . . .	2,690	601	3,291
Primary Schools—			
Trained . . . . .	54,736	14,284	69,020
Untrained . . . . .	9,312	998	10,310
Pre-Primary Schools—			
Trained . . . . .	10	53	63
Untrained . . . . .	..	14	14
Vocational and Technical Schools	2,097	347	2,444
Special Education Schools . . . . .	665	146	811
<i>TOTAL (1962-63)</i> . . . . .	<i>1,09,853</i>	<i>25,465</i>	<i>1,35,318</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>1,04,013</i>	<i>23,762</i>	<i>1,27,775</i>

## VI. Examination Results

	Boys	Girls	Total
*Number of Students Passing—			
B.A. (Pass & Hons.) . . . . .	2,238	478	2,716
B.Sc. (Pass & Hons.) . . . . .	1,577	412	1,989
B.T./B.Ed. . . . .	650	297	947
B.E./B.Sc. (Engg. & Tech.) . . . . .	545	..	545
M.B.B.S. . . . .	258	88	346
B.Sc. (Agriculture) . . . . .	174	3	177
B.Com./B.Com.,(Hons.) . . . . .	1,072	3	1,075
B.L./L.L.B. . . . .	440	13	453
Matriculation & Equivalent Examinations . . . . .	33,339	5,882	39,221

\*Figures relate to 1961-62.

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	5	..	5
High & Higher Secondary Schools	1,050	6	1,056
Middle Schools	1,278	25	1,303
Primary & Pre-Primary Schools	34,315	270	34,585
Vocational and Special Education Schools	1,248	18	1,266
<i>TOTAL</i> (1962-63)	37,896	319	38,215
<i>TOTAL</i> (1961-62)	36,652	300	36,952

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	22,961	2,180	25,141
High and Higher Secondary Schools	3,05,892	55,714	3,61,606
Middle Schools	1,71,231	68,749	2,39,980
Primary and Pre-Primary Schools	15,61,017	10,41,830	26,02,847
Vocational and Special Education Schools	47,186	4,435	51,621
<i>TOTAL</i> (1962-63)	21,08,287	11,72,908	32,81,195
<i>TOTAL</i> (1961-62)	19,84,495	10,98,899	30,83,394

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction, Commissioner for Govt. Exami- nations and Director of Public Libraries	1	..	1
Director of Technical Education	1	..	1
Joint Director of Public Instruction	1	..	1
Joint Director of Technical Education	1	..	1
Dy. Director of Public Instruction	3	..	3
Deputy Director of Technical Edu- cation	1	..	1
Regional Deputy Director of Public Instruction	5	..	5
Asstt. Director of Public Instruc- tion	4	..	4
Asstt. Director of Technical Educa- tion	3	..	3
Inspectress of Schools	..	5	5
Inspector of Training (Technical)	2	..	2

	Men	Women	Total
Chief Inspector of Physical Education	1	..	1
District Educational Officer	29	..	29
Inspector of Games & Sports	1	..	1
Inspector of Oriental Schools	1	..	1
Subject Inspector of Schools	5	..	5
Deputy Inspector of Schools	476	..	476
Asstt. Inspector of Training (Technical)	1	..	1
Jr. Deputy Inspector of Schools	145	..	145
Hindi Education Officer	1	..	1
Special Officer for Sanskrit	1	..	1
Regional Inspector of Physical Education	3	1	4
Inspector of Physical Education	1	1	2

## ASSAM

During the year under review, the total number of recognised educational institutions in the State increased by 1,155 to 21,806. Of these, 8.1 per cent were managed by the Government, 72.4 per cent by local bodies and 19.5 per cent by private bodies (11.7 per cent aided and 7.8 per cent unaided). The total number of pupils in these institutions also rose from 16,76,626 to 17,96,631, (11,75,253 boys and 6,21,378 girls). They were distributed as: pre-primary stage 0.2 per cent, primary stage 72.4 per cent, middle stage 14.5 per cent, high higher secondary stage 9.1 per cent, university stage (general education) 1.6 per cent, while the remaining 2.2 per cent received professional and special education of both school and college standards. Nearly 88.8 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 73.5, 33.6 and 24.0 per cent respectively. Compulsory education was in force in 17 towns and 4,395 villages. The number of pupils under compulsion on rolls was 4,07,238 (2,44,687 boys and 1,62,551 girls).

The total expenditure on recognised institutions increased by Rs. 1.28 crores to Rs. 11.68 crores. The Government met 77.2 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 0.8, 16.9, 4.4 and 0.7 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 214.0 in an arts and science college, Rs. 91.9 in a high higher secondary school, Rs. 58.5 in a middle school and Rs. 25.8 in a primary school. The average annual cost *per capita* (of population) was Rs. 9.4.

The teachers working in recognised schools for general education increased from 47,821 to 51,708 (44,550 men and 7,158 women). The trained teachers formed 15.6 per cent in high/higher secondary schools, 25.0 per cent in middle schools and 42.1 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:41 in the primary, 1:22 in the middle and 1:24 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 2,975 as against 1,941 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 10,961 to 18,632. As many as 15,206 adults were made literate.

Some important educational statistics are given on the following pages.



## I. Area and Population

Area (in Square Miles)	47,091
Population (Estimated) (in thousands)	12,447

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	1	..	1
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	35	4	39
Intermediate Standard	..	..	..
<b>TOTAL</b>	<b>35</b>	<b>4</b>	<b>39</b>

## Colleges for Professional and Technical Education—

Agriculture	1	..	1
Applied Art & Architecture	..	..	..
Commerce	2	..	2
Engineering	2	..	2
Forestry	..	..	..
Law	1	..	1
Medicine	3	..	3
Physical Education	..	..	..

## Teachers' Training—

Basic { Post-Graduate	1	..	1
Under-Graduate	..	..	..
Non-Basic { Post-Graduate	1	..	1
Under-Graduate	..	..	..
Technology	1	..	1
Veterinary Science	1	..	1
Others	..	..	..
<b>TOTAL</b>	<b>13</b>	<b>..</b>	<b>13</b>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	1	..	1
Sociology	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>1</b>	<b>..</b>	<b>1</b>

Schools for General Education—	Boys	Girls	Total
Post-Basic . . . . .	39	6	45
Higher Secondary . . . . .	621	88	709
High . . . . .			
Middle—			
Basic . . . . .	211	20	231
Non-Basic . . . . .	1,762	158	1,920
Primary—			
Basic . . . . .	2,458	94	2,642
Non-Basic . . . . .	14,689	611	15,300
Pre-Primary . . . . .	29	25	54
<b>TOTAL</b> . . . . .	<b>19,899</b>	<b>1,002</b>	<b>20,901</b>

#### Schools for Vocational and Technical Education—

Agriculture . . . . .	1	..	1
Commerce . . . . .	21	..	21
Engineering & Technology . . . . .	7	..	7
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	23	2	25
Non-Basic . . . . .	10	3	13
Nursery . . . . .	..	1	1
Technical/Industrial/Arts & Crafts . . . . .	12	15	27
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>74</b>	<b>21</b>	<b>95</b>

#### Schools for Special Education—

Music, Dancing and Other Fine Arts . . . . .	9	6	15
Oriental Studies . . . . .	119	..	119
For the Handicapped . . . . .	2	..	2
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	546	68	614
Reformatory . . . . .	..	..	..
Others . . . . .	6	..	6
<b>TOTAL</b> . . . . .	<b>682</b>	<b>74</b>	<b>756</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>20,705</b>	<b>1,101</b>	<b>21,806</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>19,586</b>	<b>1,065</b>	<b>20,651</b>

## III. Number of Pupils on Rolls

## A. By Type of Institutions—

	Boys	Girls	Total
Universities	1,445	187	1,632
Research Institutions	..	..	..
Arts & Science Colleges	24,264	4,645	28,909
Professional & Technical Colleges	3,656	181	3,837
Special Education Colleges	22	..	22
Post-Basic Schools	..	..	..
Higher Secondary Schools	25,479	6,164	31,643
High Schools	1,77,727	63,427	2,41,154
Middle Schools—			
Basic	26,045	15,776	41,821
Non-Basic	1,32,586	63,599	1,96,185
Primary Schools—			
Basic	1,49,624	96,000	2,45,624
Non-Basic	6,04,521	3,63,289	9,67,810
Pre-Primary Schools	1,500	1,474	2,974
Schools for Vocational and Technical Education	8,854	1,020	9,874
Schools for Special Education	19,530	5,616	25,146

## B. By Stages/Subjects—

General Education (University Standard)—			
Research	52	1	53
Post-Graduate Diploma	..	..	..
M.A. and M.Sc.	1,083	157	1,240
B.A. and B.Sc. (Pass & Hons.)	13,815	2,799	16,614
Intermediate/Pre-University (Arts & Science)	9,360	1,827	11,187
<b>TOTAL</b>	<b>24,310</b>	<b>4,784</b>	<b>29,094</b>

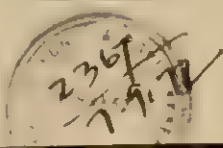
## Professional Education (University Standard)—

Agriculture	367	..	367
Commerce	1,925	2	1,927
Engineering	697	..	697
Forestry	..	..	..
Law	428	7	435
Medicine	1,099	126	1,225
Physical Education	..	..	..

## Teachers' Training—

Basic	24	..	24
Non-Basic	176	59	235
Technology	4	..	4
Veterinary Science	305	..	305
Other Subjects	..	..	..

**TOTAL** .. .. . 5,025 .. .. . 194 .. .. . 5,219



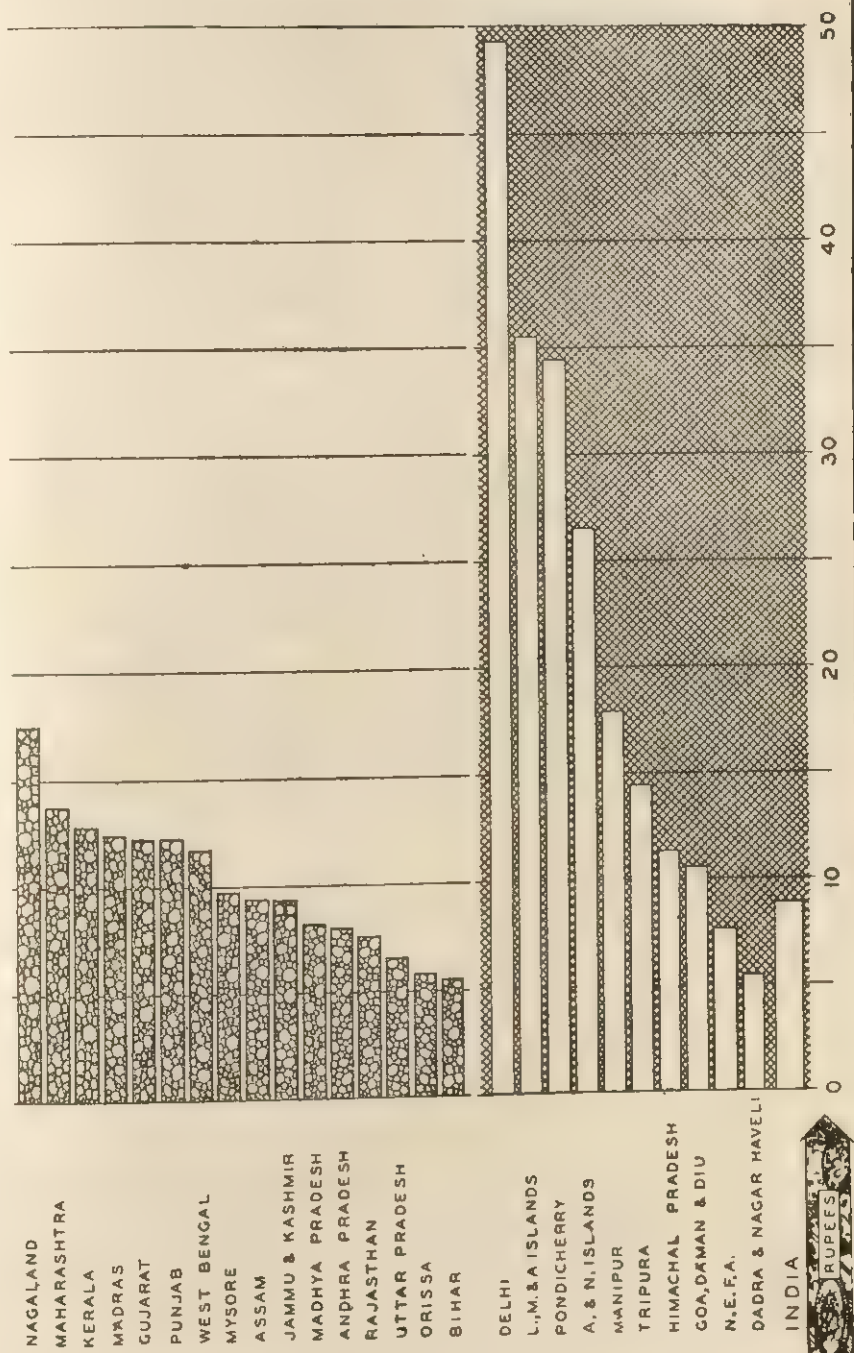
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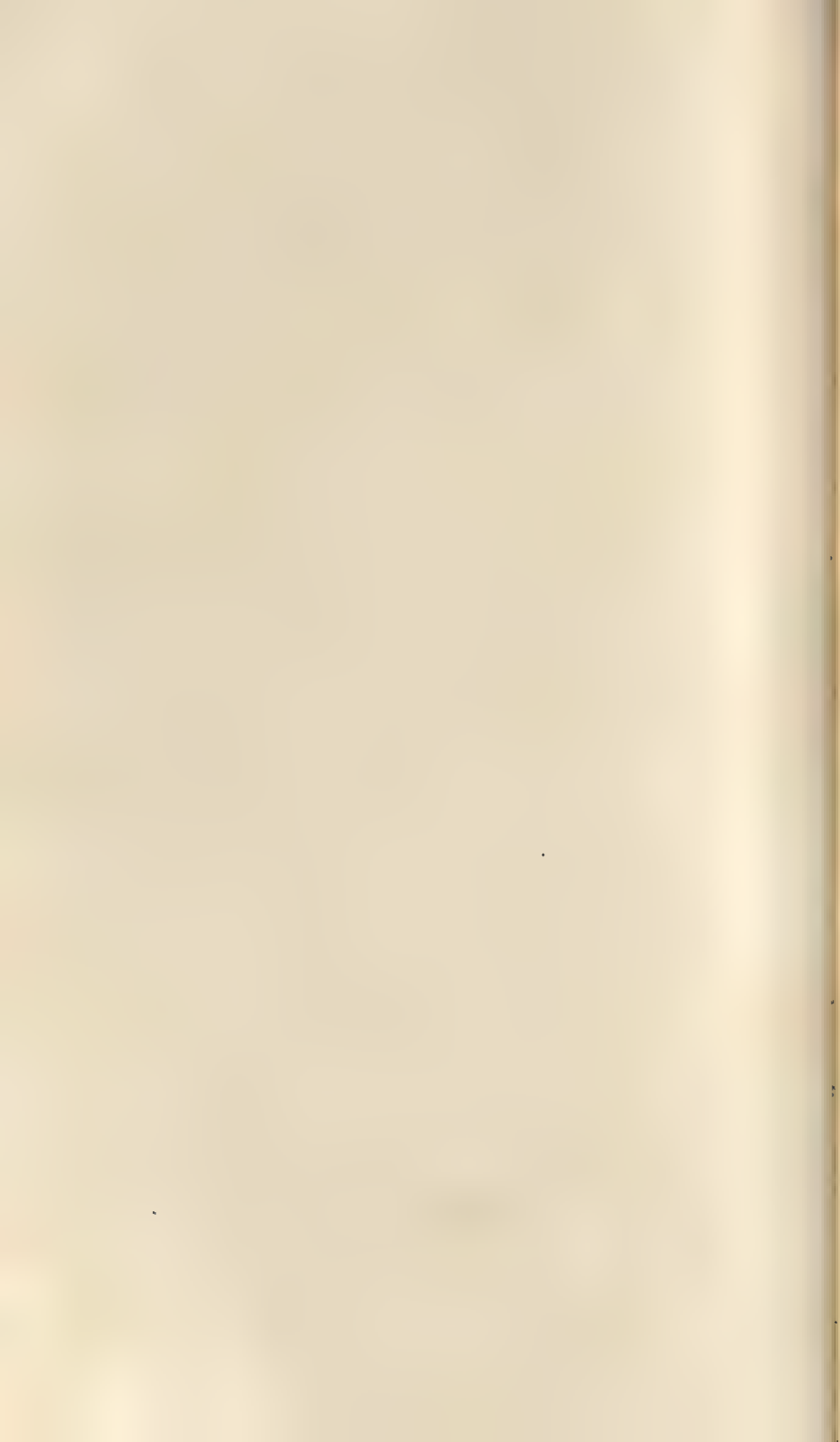
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# COST PER CAPITA (OF POPULATION) ON EDUCATION





## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
<b>Government Funds—</b>			
Central and State . . . . .	8,37,01,234	64,83,552	9,01,84,786
District Board Funds . . . . .	7,47,879	17,680	7,65,559
Municipal Board Funds . . . . .	97,533	35,608	1,33,141
Fees . . . . .	1,77,82,787	19,21,679	1,97,04,466
Endowments etc. . . . .	46,08,622	5,46,398	51,55,020
Other Sources . . . . .	7,66,126	75,681	8,41,807
<b>B. By Types of Institutions—</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	45,36,558	..	45,36,558
Boards of Secondary and/or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	57,30,264	4,55,270	61,85,534
Colleges for Professional and Technical Education . . . . .	46,41,121	..	46,41,121
Colleges for Special Education . . . . .	10,515	..	10,515
Post-Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	35,80,431	5,98,665	41,79,096
High Schools . . . . .	1,81,10,105	27,71,909	2,08,82,014
Middle Schools . . . . .	..	..	..
Basic . . . . .	18,32,446	1,67,385	19,99,831
Non-Basic . . . . .	1,07,91,719	11,33,001	1,19,24,720
<b>Primary Schools—</b>			
Basic . . . . .	67,70,922	2,71,180	70,42,102
Non-Basic . . . . .	2,29,41,438	13,66,600	2,43,08,038
Pre-Primary Schools . . . . .	50,381	50,530	1,00,911
Vocational & Technical Schools . . . . .	28,97,046	1,71,164	30,68,210
Special Education Schools . . . . .	3,64,906	23,124	3,88,030
<b>TOTAL (Direct)</b> . . . . .	<b>8,22,57,852</b>	<b>70,08,828</b>	<b>8,92,66,680</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	32,35,966	..	32,35,966
Buildings . . . . .	1,16,08,330	10,85,344	1,26,93,674
Scholarships . . . . .	67,37,369	6,75,667	74,13,036
Hostels . . . . .	4,91,173	1,26,677	6,17,850
Other Miscellaneous Items . . . . .	33,73,491	1,84,082	35,57,573
<b>TOTAL (Indirect)</b> . . . . .	<b>2,54,46,329</b>	<b>20,71,770</b>	<b>2,75,18,099</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>10,77,04,181</b>	<b>90,80,598</b>	<b>11,67,84,779</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>9,61,57,094</b>	<b>78,57,531</b>	<b>10,40,14,625</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	1,526	127	1,653
Post-Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higer Secondary Schools—			
Trained . . . . .	1,483	276	1,759
Untrained . . . . .	8,415	1,091	9,506
Middle Schools—			
Trained . . . . .	2,319	375	2,694
Untrained . . . . .	7,131	937	8,068
Primary Schools—			
Trained . . . . .	10,842	1,602	12,444
Untrained . . . . .	14,354	2,790	17,144
Pre-Primary Schools—			
Trained . . . . .	4	32	36
Untrained . . . . .	2	55	57
Vocational and Technical Schools . . . . .	660	42	702
Special Education Schools . . . . .	523	45	568
<i>TOTAL (1962-63)</i> . . . . .	47,259	7,372	54,631
<i>TOTAL (1961-62)</i> . . . . .	43,695	6,807	50,502

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.) . . . . .	2,130	405	2,535
B.Sc. (Pass & Hons.) . . . . .	388	52	440
B.T./B.Ed. . . . .	141	12	153
B.E./B.Sc. (Engg. & Tech.) . . . . .	143	..	143
M.B.B.S. . . . .	75	10	85
B.Sc. (Agriculture) . . . . .	44	..	44
B.Com./B.Com. (Hons.) . . . . .	189	..	189
B.L./L.L.B. . . . .	30	..	30
Matriculation & Equivalent Examinations . . . . .	15,617	3,015	18,632



## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	11	..	11
High & Higher Secondary Schools	525	29	554
Middle Schools	1,870	135	2,005
Primary & Pre-Primary Schools	16,865	641	17,506
Vocational and Special Education Schools	667	77	744
<i>TOTAL (1962-63)</i>	<i>19,938</i>	<i>882</i>	<i>20,820</i>
<i>TOTAL (1961-62)</i>	<i>18,900</i>	<i>868</i>	<i>19,768</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	14,354	1,121	15,475
High and Higher Secondary Schools	1,58,375	43,014	2,01,389
Middle Schools	1,50,032	70,037	2,20,069
Primary and Pre-Primary Schools	7,17,890	4,09,986	11,27,876
Vocational and Special Education Schools	24,626	5,842	30,468
<i>TOTAL (1962-63)</i>	<i>10,65,277</i>	<i>5,30,000</i>	<i>15,95,277</i>
<i>TOTAL (1961-62)</i>	<i>9,98,315</i>	<i>5,07,562</i>	<i>15,05,877</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1	..	1
Addl. Director of Public Instruction	1	..	1
Jt. Director of Public Instruction	1	..	1
Asstt. Director of Public Instruction	5	..	5
Inspector of Schools	6	..	6
Dy. Inspector of Schools	28	..	28
Addl. Deputy Inspector of Schools	18	..	18
Asstt. Inspector of Schools	19	..	19
District Social Education Officer	9	..	9
Counsellor for Vocational Guidance	2	..	2
Hindi Education Officer	1	..	1
Social Education Officer	1	..	1
Special Officer (Basic Education)	1	..	1
Supdt. Normal Schools	5	..	5
Sub-Inspector of Schools	205	..	205
Asstt. Sub-Inspector of Schools	85	..	85
Inspector of Physical Education	6	..	6

## BIHAR

During the year under the review, the total number of recognised educational institutions in the State increased by 881 to 55,641. Of these, 1.8 per cent were managed by the Government, 22.4 per cent by local bodies and 75.8 per cent by private bodies (71.8 per cent aided and 4.0 per cent unaided). The total number of pupils in these institutions also rose from 47,89,150 to 49,10,253 (39,44,022 boys and 9,66,231 girls). They were distributed as: pre-primary stage 0.0 per cent, primary stage 71.8 per cent, middle stage 12.1 per cent, high higher secondary stage 8.0 per cent, university stage (general education) 1.8 per cent, while the remaining 6.3 per cent received professional and special education of both school and college standards. Nearly 87.0 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 57.6, 20.0 and 14.8 per cent respectively. Compulsory Education was in force in 16 towns and 8,294 villages. The number of pupils under compulsion on rolls was 4,96,109 (4,07,829 boys and 88,280 girls).

The total expenditure on recognised institutions decreased by Rs. 0.05 crores to Rs. 24.90 crores. The Government met 66.8 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 2.2, 20.0, 1.8 and 9.2 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 235.1 in an arts and science college, Rs. 64.5 in a high higher secondary school, Rs. 31.2 in a middle school and Rs. 18.8 in a primary school. The average annual cost *per capita* (of population) was Rs. 5.5.

The teachers working in recognised schools for general education increased from 1,09,886 to 1,18,104 (1,07,974 men and 10,130 women). The trained teachers formed 38.6 per cent in high higher secondary schools, 70.0 per cent in middle schools and 73.4 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:43 in the primary, 1:34 in the middle and 1:30 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 8,674 as against 8,202 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 52,743 to 52,961. As many as 1,56,452 adults were made literate.

Some important educational statistics are given on the following pages:—

## I. Area and Population

Area (in Square Miles)	67,196
Population (Estimated) (in thousand)	48,729

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	6	..	6
Boards of Secondary and/or Intermediate Education	1	..	1
Research Institutions	4	..	4
Colleges for General Education—			
Degree Standard	104	13	117
Intermediate Standard	..	..	..
<i>TOTAL</i>	<i>104</i>	<i>13</i>	<i>117</i>

## Colleges for Professional and Technical Education—

Agriculture	3	..	3
Applied Art & Architecture	..	..	..
Commerce	2	..	2
Engineering	7	..	7
Forestry	..	..	..
Law	4	..	4
Medicine	9	..	9
Physical Education	1	..	1
Teachers' Training			
Basic —			
(Post-Graduate)	5	..	5
(Under Graduate)	..	..	..
Non Basic —			
(Post Graduate)	1	1	2
(Under-Graduate)	..	..	..
Technology	..	..	..
Veterinary Science	2	..	2
Others	..	..	..
<i>TOTAL</i>	<i>34</i>	<i>1</i>	<i>35</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	1	..	1
Oriental Studies	27	..	27
Sociology	..	..	..
Others	1	..	1
<i>TOTAL</i>	<i>29</i>	<i>..</i>	<i>29</i>

	For Boys	For Girls	Total
Schools for General Education—			
Post Basic . . . . .	9	..	9
Higher Secondary . . . . .	306	26	332
High . . . . .	1,362	87	1,449
Middle—			
Basic . . . . .	833	9	842
Non-Basic . . . . .	4,297	368	4,665
Primary—			
Basic . . . . .	2,502	354	2,856
Non-Basic . . . . .	33,799	4,211	38,010
Pre-Primary . . . . .	30	3	33
<b>TOTAL</b> . . . . .	<b>43,138</b>	<b>5,058</b>	<b>48,196</b>

#### Schools for Vocational and Technical Education—

Agriculture . . . . .	19	1	20
Commerce . . . . .	13	..	13
Engineering & Technology . . . . .	26	..	26
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	1	..	1
Teachers' Training . . . . .	..	..	..
Basic . . . . .	85	17	102
Non-Basic . . . . .	11	9	20
Nursery . . . . .	..	..	..
Technical/Industrial/Arts & Crafts . . . . .	16	20	36
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>172</b>	<b>47</b>	<b>219</b>

#### Schools for Special Education—

Music, Dancing and Other Fine Arts . . . . .			
Arts . . . . .	3	..	3
Oriental Studies . . . . .	675	2	677
For the Handicapped . . . . .	11	..	11
For Social Workers . . . . .	5	1	6
Social (Adult) Education . . . . .	5,419	916	6,335
Reformatory . . . . .	1	..	1
Others . . . . .	1	..	1
<b>TOTAL</b> . . . . .	<b>6,115</b>	<b>919</b>	<b>7,034</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>49,603</b>	<b>6,038</b>	<b>55,641</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>48,755</b>	<b>6,005</b>	<b>54,760</b>



## III. Number of Pupils on Rolls

## A. By Type of Institutions—

	Boys	Girls	Total
Universities . . . . .	5,382	652	6,034
Research Institutions . . . . .	150	2	152
Arts & Science Colleges . . . . .	78,505	6,466	84,971
Professional & Technical Colleges . . . . .	15,727	633	16,360
Special Education Colleges . . . . .	1,696	53	1,749
Post Basic Schools . . . . .	1,607	67	1,674
Higher Secondary Schools . . . . .	1,81,566	17,729	1,99,295
High Schools . . . . .	3,91,874	30,797	4,22,671
Middle Schools—			
Basic . . . . .	1,43,094	24,698	1,67,792
Non-Basic . . . . .	7,03,608	1,72,726	8,76,334
Primary Schools—			
Basic . . . . .	1,67,240	43,053	2,10,293
Non-Basic . . . . .	20,01,198	6,31,344	26,32,542
Pre-Primary Schools . . . . .	1,227	817	2,044
Schools for Vocational and Technical Education . . . . .	29,851	3,980	33,831
Schools for Special Education . . . . .	2,21,297	33,214	2,54,511

## B. By Stages/Subjects—

General Education (University Standard)—			
Research . . . . .	145	16	161
Post-Graduate Diploma . . . . .	16	..	16
M.A. and M.Sc. . . . .	4,794	611	5,405
B.A. and B.Sc. (Pass & Hons.) . . . . .	45,650	4,344	49,994
Intermediate/Pre-University (Arts & Science) . . . . .	30,127	2,120	32,247
<b>TOTAL . . . . .</b>	<b>80,732</b>	<b>7,091</b>	<b>87,823</b>

Professional Education (University  
Standard)—

Agriculture . . . . .	926	..	926
Commerce . . . . .	6,080	2	6,082
Engineering . . . . .	5,655	9	5,664
Forestry . . . . .	..	..	..
Law . . . . .	2,334	3	2,337
Medicine . . . . .	2,436	472	2,908
Physical Education . . . . .	74	..	74
Teachers' Training—			
Basic . . . . .	672	55	727
Non-Basic . . . . .	156	105	261
Technology . . . . .	..	..	..
Veterinary Science . . . . .	587	..	587
Others Subjects . . . . .	..	..	..
<b>TOTAL . . . . .</b>	<b>18,920</b>	<b>646</b>	<b>19,566</b>

	Boys	Girls	Total
Special Education (University Standard)—			
Music, Dancing and Other			
Fine Arts . . . . .	31	41	72
Oriental Studies . . . . .	3,039	86	3,125
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	201	5	206
<i>TOTAL</i> . . . . .	<i>3,271</i>	<i>132</i>	<i>3,403</i>
General Education (School Standard)—			
High and Higher Secondary	3,66,517	24,499	3,91,016
Middle . . . . .	5,24,277	69,119	5,93,396
Primary . . . . .	26,99,267	8,26,722	35,25,989
Pre-Primary . . . . .	1,353	891	2,244
<i>TOTAL</i> . . . . .	<i>35,91,414</i>	<i>9,21,231</i>	<i>45,12,645</i>
Vocational Education (School Standard)—			
Agriculture . . . . .	1,649	50	1,699
Commerce . . . . .	1,336	21	1,357
Engineering and Technology	5,750	11	5,761
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education	276	11	287
Teachers' Training			
Basic . . . . .	16,074	2,548	18,622
Non-Basic . . . . .	324	403	727
Nursery . . . . .	..	..	..
Technical Industrial Arts & Crafts	4,345	947	5,32,292
Veterinary Science . . . . .	158	..	158
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<i>29,912</i>	<i>3,991</i>	<i>33,903</i>
Special Education (School Standard)—			
Music, Dancing and Other			
Fine Arts . . . . .	197	79	276
Oriental Studies . . . . .	32,845	5,763	38,608
For Social Workers . . . . .	464	32	496
Social (Adult) Education	1,85,691	27,218	2,12,909
For the Handicapped . . . . .	323	48	371
Reformatory . . . . .	117	..	117
Other Subjects . . . . .	136	..	136
<i>TOTAL</i> . . . . .	<i>2,19,773</i>	<i>33,140</i>	<i>2,52,913</i>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>39,44,022</b>	<b>9,66,231</b>	<b>49,10,253</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>38,44,719</b>	<b>9,44,431</b>	<b>47,89,150</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds —			
Central & State . . . . .	15,14,16,268	1,49,60,591	16,63,76,859
District Boards Funds . . . . .	37,28,242	3,07,892	40,36,134
Municipal Board Funds . . . . .	10,65,841	4,74,521	15,40,362
Fees . . . . .	4,75,97,796	22,45,586	4,98,43,382
Endowments etc. . . . .	42,48,824	1,81,147	44,29,971
Other Sources . . . . .	2,02,96,087	24,92,958	2,27,89,045
<b>B. By Types of Institutions—</b>			
Direct Expenditure on—			
Universities . . . . .	83,59,582	..	83,59,582
Boards of Secondary and/or Intermediate Education . . . . .	..	..	2,44,330
Research Institutions . . . . .	2,44,330	..	2,44,330
Arts and Science Colleges . . . . .	1,84,66,541	15,06,571	1,99,73,112
Colleges for Professional and Technical Education . . . . .	1,15,84,802	52,897	1,16,37,699
Colleges for Special Education . . . . .	5,22,870	..	5,22,870
Post-Basic Schools . . . . .	84,281	..	84,281
Higher Secondary Schools . . . . .	1,36,95,557	17,87,811	1,54,83,368
High Schools . . . . .	2,27,88,297	18,59,151	2,46,47,448
Middle Schools—			
Basic . . . . .	74,27,541	1,00,493	71,28,034
Non-Basic . . . . .	2,24,31,532	26,60,908	2,50,92,440
Primary Schools—			
Basic . . . . .	33,58,351	3,57,963	37,16,314
Non-Basic . . . . .	4,51,91,711	45,58,210	4,97,49,921
Pre-Primary Schools . . . . .	1,33,071	6,818	1,39,889
Vocational & Technical Schools . . . . .	95,87,437	11,51,847	1,07,39,284
Special Education Schools . . . . .	36,63,849	1,73,057	38,36,906
<b>TOTAL (Direct) . . . . .</b>	<b>16,75,39,752</b>	<b>1,42,15,726</b>	<b>18,17,55,478</b>
<b>Indirect Expenditure—</b>			
Directions and Inspection . . . . .	78,87,980	5,03,723	83,91,703
Buildings . . . . .	2,93,95,739	29,81,755	3,23,77,494
Scholarships . . . . .	96,95,216	18,28,477	1,15,23,693
Hostels . . . . .	24,83,374	2,28,505	27,11,879
Other Miscellaneous Items . . . . .	1,13,50,997	9,04,509	1,22,55,506
<b>TOTAL (Indirect) . . . . .</b>	<b>6,08,13,306</b>	<b>64,46,969</b>	<b>6,72,60,275</b>
<b>GRAND TOTAL (1962-63) . . . . .</b>	<b>22,83,53,058</b>	<b>2,06,62,695</b>	<b>24,90,15,753</b>
<b>GRAND TOTAL (1961-62) . . . . .</b>	<b>23,16,08,135</b>	<b>1,79,56,656</b>	<b>24,95,64,791</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	4,949	339	5,288
Post-Basic Schools—			
Trained . . . . .	22		22
Un-trained . . . . .	51	..	51
High Higher Secondary Schools			
Trained . . . . .	7,313	725	8,038
Un-trained . . . . .	12,253	517	12,770
Middle Schools—			
Trained . . . . .	19,529	1,855	21,384
Un-trained . . . . .	8,198	974	9,172
Primary Schools—			
Trained . . . . .	45,794	3,092	48,886
Un-trained . . . . .	14,793	2,894	17,687
Pre-Primary Schools—			
Trained . . . . .	11	29	40
Un-trained . . . . .	10	44	54
Vocational and Technical Schools	1,820	215	2,035
Special Education Schools . . . . .	2,884	36	2,920
<i>TOTAL (1962-63)</i> . . . . .	<i>1,17,627</i>	<i>10,720</i>	<i>1,28,347</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>1,09,417</i>	<i>9,479</i>	<i>1,18,896</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.) . . . . .	6,670	830	7,500
B.Sc. (Pass & Hons.) . . . . .	1,106	68	1,174
B.T./B.Ed. . . . .	1,001	130	1,131
B.E. B.Sc. (Engg. & Tech.) . . . . .	555	..	555
M.B.B.S. . . . .	136	38	174
B.Sc. (Agriculture) . . . . .	239	..	239
B.Com. B.Com. (Hons) . . . . .	834	..	834
B.L./LL.B. . . . .	307	1	308
Matriculation & Equivalent Examinations . . . . .	48,836	4,125	52,961

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	52	..	52
High & Higher Secondary Schools . . . . .	1,445	19	1,464
Middle Schools . . . . .	4,834	231	5,065
Primary and Pre-Primary Schools . . . . .	34,812	4,126	38,938
Vocational and Special Education Schools . . . . .	5,283	585	5,868
<i>TOTAL (1962-63)</i> . . . . .	<i>44,426</i>	<i>4,961</i>	<i>51,387</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>45,493</i>	<i>5,172</i>	<i>50,665</i>



## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	70,309	1,766	72,075
High and Higher Secondary Schools . . . . .	4,43,634	11,330	4,54,964
Middle Schools . . . . .	7,15,003	1,29,855	8,44,858
Primary and Pre-Primary Schools . . . . .	20,53,798	5,84,111	26,37,909
Vocational and Special Education Schools . . . . .	2,37,020	25,711	2,62,731
<i>TOTAL</i> (1962-63) . . . . .	<i>35,19,764</i>	<i>7,52,773</i>	<i>42,72,537</i>
<i>TOTAL</i> (1961-62) . . . . .	<i>35,19,759</i>	<i>7,98,819</i>	<i>43,18,578</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Addl. Director of Public Instruction . . . . .	2	..	2
Jt. Director of Education (Trg./So- cial) . . . . .	2	..	2
Deputy Director of Education . . . . .	8	1	9
Regional Dy. Director of Education . . . . .	4	..	4
Distt. Education Officer . . . . .	17	..	17
Asstt. Director of Education . . . . .	10	..	10
Inspector of Schools . . . . .	..	1	1
Divisional Supdt. of Basic Educa- tion . . . . .	4	..	4
Divisional Social Education Organi- ser . . . . .	4	..	4
Distt. Supdt. of Education . . . . .	17	..	17
Distt. Inspector of Schools . . . . .	..	17	17
Distt. Social Edn. Organiser . . . . .	17	..	17
Sub-Divl. Education Officer . . . . .	58	..	58
Inspector of Students Residences . . . . .	1	..	1
Deputy Inspector of Schools . . . . .	71	39	110
Dy. Supdt. of Education . . . . .	36	..	36
Dy. Supdt. of Education (Basic) . . . . .	22	..	22
Dy. Supdt. of Physical Education . . . . .	17	..	17
Junior Planning Officer . . . . .	4	..	4
Addl. Dy. Supdt. of Education . . . . .	2	..	2
Asstt. Inspector of Basic Schools . . . . .	2	..	2
Asstt. Supdt. Sanskrit Students . . . . .	1	..	1
Craft Inspector of Schools . . . . .	1	..	1
Sub-Inspector of Schools . . . . .	808	..	808

## GUJARAT

During the year under review, the total number of recognised educational institutions in the State decreased by 4,218 to 24,216. Of these, 3.8 per cent were managed by the Government, 71.7 per cent by local bodies and 24.5 per cent by private bodies (22.1 per cent aided and 2.4 per cent unaided). The total number of pupils in these institutions rose from 32,38,810 to 32,83,116 (21,62,009 boys and 11,21,107 girls). They were distributed as: pre-primary stage 1.0 per cent, primary stage 65.7 per cent, middle stage 18.4 per cent, high higher secondary stage 10.4 per cent, university stage (general education) 1.2 per cent, while the remaining 3.3 per cent received professional and special education of both school and college standards. Nearly 65.1 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 84.8, 43.2 and 17.1 per cent respectively. Compulsory education was in force in 104 towns and 13,740 villages. The number of pupils under compulsion on rolls was 12,76,651 (7,70,646 boys and 5,06,005 girls).

The total expenditure on recognised institutions increased by Rs. 4.9 crores to Rs. 26.3 crores. The Government met 65.0 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 7.0, 20.6, 0.6 and 6.8 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 327.4 in an arts and science college, Rs. 123.2 in a high higher secondary school, Rs. 29.7 in a middle school and Rs. 41.4 in a primary school. The average annual cost *per capita* (of population) was Rs. 12.2.

The teachers working in recognised schools for general education increased from 78,977 to 86,045 (63,324 men and 22,721 women). The trained teachers formed 62.0 per cent in high higher secondary schools, 59.7 per cent in middle schools and 39.7 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:39 in the primary, 1:39 in the middle and 1:27 in high higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 5,360 as against 5,061 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 40,071 to 42,656. As many as 19,596 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	72,245
Population (Estimated) in thousands	2,16,35

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	3	..	3
Boards of Secondary and or Inter- mediate Education	1	..	1
Research Institutions	8	..	8
Colleges for General Education—			
Degree Standard	51	8	59
Intermediate Standard	1	..	1
<i>TOTAL</i>	<i>52</i>	<i>8</i>	<i>60</i>

## Colleges for Professional and Technical Education—

Agriculture	2	..	2
Applied Art Architecture	..	..	..
Commerce	11	..	11
Engineering	5	..	5
Forestry	..	..	..
Law	9	..	9
Medicine	12	..	12
Physical Education	1	..	1

## Teachers' Training—

Basic (Post-Graduate)	2	..	2
(Under-Graduate)	..	..	..
Non-Basic (Post-Graduate)	6	..	6
(Under-Graduate)	1	1	2
Technology	..	..	..
Veterinary Science	..	..	..
Others	1	..	1
<i>TOTAL</i>	<i>50</i>	<i>1</i>	<i>51</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	3	..	3
Oriental Studies	2	..	2
Sociology	1	..	1
Others	1	1	2
<i>TOTAL</i>	<i>7</i>	<i>1</i>	<i>8</i>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	..	..	..
Higher Secondary . . . . .	1,199	116	1,315
High . . . . .			
Middle—			
Basic . . . . .	3,256	353	3,609
Non-Basic . . . . .	3,416	389	3,805
Primary			
Basic . . . . .	1,559	79	1,638
Non-Basic . . . . .	9,925	171	10,096
Pre-Primary . . . . .	446	..	446
<b>TOTAL</b> . . . . .	<b>19,801</b>	<b>1,108</b>	<b>20,909</b>
<b>Schools for Vocational and Techni- cal Education—</b>			
Agriculture . . . . .	18	2	20
Commerce . . . . .	79	..	79
Engineering & Technology . . . . .	12	..	12
Forestry . . . . .	2	..	2
Medicine . . . . .	..	29	29
Physical Education . . . . .	3	..	3
<b>Teachers' Training—</b>			
Basic . . . . .	45	22	67
Non-Basic . . . . .	7	..	7
Nursery . . . . .	1	6	7
<b>Technical, Industrial/Arts &amp;</b>			
Crafts . . . . .	79	64	143
Veterinary Science . . . . .	2	..	2
Others . . . . .	5	..	5
<b>TOTAL</b> . . . . .	<b>253</b>	<b>123</b>	<b>376</b>
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	13	4	17
Oriental Studies . . . . .	27	..	27
For the Handicapped . . . . .	20	1	21
For Social Workers . . . . .	1	1	2
Social (Adult) Education . . . . .	1,939	788	2,727
Reformatory . . . . .	4	1	5
Others . . . . .	..	1	1
<b>TOTAL</b> . . . . .	<b>2,004</b>	<b>796</b>	<b>2,800</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>22,179</b>	<b>2,037</b>	<b>24,216</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>25,797</b>	<b>2,637</b>	<b>28,434</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	638	127	765
Research Institutions . . . . .	287	87	374
Arts & Science Colleges . . . . .	29,796	9,720	39,516
Professional & Technical Colleges . . . . .	18,272	1,364	19,636
Special Education Colleges . . . . .	691	773	1,464
Post-Basic Schools . . . . .	..	..	..
Higher/Secondary Schools . . . . .	..	..	..
High Schools . . . . .	3,39,230	1,25,120	4,64,350
<i>Middle Schools—</i>			
Basic . . . . .	6,50,270	3,40,658	9,90,928
Non-Basic . . . . .	5,27,883	3,45,878	8,73,761
<i>Primary Schools—</i>			
Basic . . . . .	1,03,843	53,122	1,56,965
Non-Basic . . . . .	4,04,686	2,09,955	6,14,641
Pre-Primary Schools . . . . .	17,553	14,418	31,971
Schools for Vocational and Technical Education . . . . .	27,107	9,598	36,705
Schools for Special Education . . . . .	41,753	10,287	52,040
<i>B. By Stage/Subjects—</i>			
<i>General Education (University Standard)—</i>			
Research . . . . .	107	39	146
Post-Graduate Diploma . . . . .	..	..	..
M.A. and M.Sc. . . . .	1,903	504	2,407
B.A. and B.Sc. (Pass & Hons.) . . . . .	15,933	5,505	21,438
Intermediate/Pre-University (Arts & Science) . . . . .	12,765	3,855	16,620
<i>TOTAL</i> . . . . .	<i>30,708</i>	<i>9,903</i>	<i>40,611</i>
<i>Professional Education (University Standard)—</i>			
Agriculture . . . . .	931	..	931
Commerce . . . . .	6,732	165	6,897
Engineering . . . . .	4,078	36	4,114
Forestry . . . . .	..	..	..
Law . . . . .	2,497	166	2,663
Medicine . . . . .	2,516	637	3,153
Physical Education . . . . .	27	3	30



## Teachers' Training—

Basic	48	18	66
Non-Basic	684	301	985
Technology	..	..	..
Veterinary Science	..	..	..
Other Subjects	104	53	157
<b>TOTAL</b>	<b>17,617</b>	<b>1,379</b>	<b>18,996</b>

## Special Education (University Standard)—

Music, Dancing and Other			
Fine Arts	320	212	532
Oriental Studies	97	13	110
Sociology	54	19	73
Domestic Science	..	506	506
Other Subjects	228	16	244
<b>TOTAL</b>	<b>699</b>	<b>766</b>	<b>1,465</b>

## General Education (School Standard)—

High and Higher Secondary	2,53,560	87,351	3,40,911
Middle	4,16,391	1,87,482	6,03,873
Primary	13,55,961	7,99,900	21,55,861
Pre-Primary	17,553	14,418	31,971
<b>TOTAL</b>	<b>20,43,465</b>	<b>10,89,151</b>	<b>31,32,616</b>

## Vocational Education (School Standard)—

Agriculture	1,315	64	1,379
Commerce	8,662	976	9,638
Engineering and Technology	5,003	5	5,008
Forestry	103	..	103
Medicine	50	1,444	1,494
Physical Education	181	47	228

## Teachers' Training—

Basic	6,383	2,903	9,286
Non-Basic	179	34	213
Nursery	136	401	536
Technical/Industrial/Arts and Crafts	4,843	3,731	8,574
Veterinary Science	103	..	103
Other Subjects	742	..	742
<b>TOTAL</b>	<b>27,699</b>	<b>9,605</b>	<b>37,304</b>

	Boys	Girls	Total
Special Education (School Standard)—			
Music, Dancing and Other			
Fine Arts . . . . .	814	901	1,715
Oriental Studies . . . . .	1,021	99	1,120
For Social Workers . . . . .	19	25	44
Social (Adult) Education . . . . .	38,826	8,710	47,536
For the Handicapped . . . . .	775	167	942
Reformatory . . . . .	366	60	426
Other Subjects . . . . .	..	341	341
<b>TOTAL . . . . .</b>	<b>41,821</b>	<b>10,303</b>	<b>52,124</b>
<b>GRAND TOTAL (1962-63)</b>	<b>21,62,009</b>	<b>11,21,107</b>	<b>32,83,116</b>
<b>GRAND TOTAL (1961-62)</b>	<b>21,64,479</b>	<b>10,74,331</b>	<b>32,38,810</b>

#### IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds			
Central & State . . . . .	15,42,34,511	1,69,91,085	17,12,25,596
District Board Funds . . . . .	81,66,993	6,23,725	87,90,718
Municipal Board Funds . . . . .	72,74,009	23,35,610	96,09,619
Fees . . . . .	4,96,29,165	47,44,162	5,43,73,327
Endowments etc. . . . .	9,61,618	5,14,050	14,75,668
Other Sources . . . . .	1,63,93,114	14,29,667	1,78,22,781
<b>B. By Type of Institutions—</b>			
Direct Expenditure on			
Universities . . . . .	1,35,42,000	..	1,35,42,000
Boards of Secondary and/or Intermediate Education . . . . .	10,66,830	..	10,66,830
Research Institutions . . . . .	31,36,471	..	31,36,471
Arts and Science Colleges . . . . .	1,21,60,408	7,78,352	1,29,38,760
Colleges for Professional and Technical Education . . . . .	1,08,65,624	8,225	1,08,73,849
Colleges for Special Education . . . . .	7,47,879	1,74,175	9,22,054
Post-Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	..	..	..
High Schools . . . . .	5,03,21,508	69,07,379	5,72,28,887
Middle Schools—			
Basic . . . . .	2,80,14,048	51,58,394	3,31,72,442
Non-Basic . . . . .	1,79,09,711	42,61,168	2,21,70,879

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>Primary Schools—</b>			
Basic	53,44,122	8,37,273	61,81,395
Non-Basic	2,42,84,524	14,60,357	2,57,44,881
Pre-Primary Schools	19,15,417	..	19,15,417
Vocational & Technical Schools	78,06,296	16,58,409	94,64,705
Special Education Schools	12,29,993	1,83,296	14,13,289
<b>TOTAL (Direct)</b>	<b>17,83,44,831</b>	<b>2,14,27,028</b>	<b>19,97,71,859</b>

**Indirect Expenditure—**

Directions and Inspection	27,38,123	35,215	27,73,338
Buildings	1,48,63,113	15,61,937	1,64,25,050
Scholarships	1,74,86,657	30,10,545	2,04,97,202
Hostels	13,18,040	1,53,829	14,71,869
Other Miscellaneous Items	2,19,08,646	4,49,745	2,23,58,391
<b>TOTAL (Indirect)</b>	<b>5,83,14,579</b>	<b>52,11,271</b>	<b>6,35,25,850</b>
<b>GRAND TOTAL (1962-63)</b>	<b>23,66,59,410</b>	<b>2,66,38,299</b>	<b>26,32,97,709</b>
<b>GRAND TOTAL (1961-62)</b>	<b>19,09,80,740</b>	<b>2,33,37,400</b>	<b>21,43,18,140</b>

**V. Number of Teachers**

	Men	Women	Total
<b>Universities and Colleges</b>	<b>3,297</b>	<b>389</b>	<b>3,686</b>

**Post Basic Schools—**

Trained	..	..	
Untrained	..	..	

**High Higher Secondary Schools—**

Trained	9,039	1,718	10,757
Untrained	5,465	1,156	6,621

**Middle Schools—**

Trained	20,119	8,343	28,462
Untrained	12,837	6,391	19,228

**Primary Schools—**

Trained	6,004	1,952	7,956
Untrained	9,633	2,436	12,069

## Pre-Primary Schools—

Trained . . . . .	168	380	548
Untrained . . . . .	59	345	404
Vocational and Technical Schools	2,378	499	2,877
Special Education Schools . . . . .	2,305	500	2,805
<i>TOTAL (1962-63)</i> . . . . .	<i>71,304</i>	<i>24,109</i>	<i>95,413</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>70,305</i>	<i>21,592</i>	<i>91,897</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.)	2,919	1,070	3,989
B.Sc. (Pass & Hons). . . . .	1,212	159	1,371
B.T./B.Ed. . . . .	629	155	784
B.E./B.Sc. (Engg. & Tech.) . . . . .	1,128	2	1,130
M.B.B.S. . . . .	87	35	122
B.Sc. (Agriculture) . . . . .	109	..	109
B.Com./B.Com. (Hons.) . . . . .	1,096	38	1,134
B.L./L.L.B. . . . .	249	11	260
Matriculation & Equivalent Examinations . . . . .	32,313	10,343	42,656

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	20	..	20
High & Higher Secondary Schools	615	7	622
Middle Schools . . . . .	5,400	376	5,776
Primary & Pre-Primary Schools . . . . .	10,517	136	10,653
Vocational and Special Education Schools. . . . .	1,737	142	1,879
<i>TOTAL (1962-63)</i> . . . . .	<i>18,289</i>	<i>661</i>	<i>18,950</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>22,687</i>	<i>1,603</i>	<i>24,290</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	19,613	1,850	21,463
High and Higher Secondary Schools	1,49,200	31,621	1,80,821
Middle Schools . . . . .	8,35,531	4,25,831	12,61,362
Primary and Pre-Primary Schools . . . . .	4,34,723	1,79,056	6,13,779
Vocational and Special Education Schools . . . . .	52,518	8,631	61,149
<i>TOTAL (1962-63)</i> . . . . .	<i>14,91,585</i>	<i>6,46,989</i>	<i>21,38,574</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>14,29,808</i>	<i>6,01,693</i>	<i>20,31,501</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Deputy Director of Education . . . . .	4	..	4
District Educational Inspector (Class I) . . . . .	13	..	13
Director of Libraries . . . . .	1	..	1
District Educational Inspector (Class II) . . . . .	4	..	4
Inspector of Ashram Schools . . . . .	1	..	1
State Inspector of Physical Education . . . . .	1	..	1
Inspector for Drawing and Craft Work . . . . .	1	..	1
Asstt. Inspector for Drawing and Crafts work . . . . .	1	..	1
Asstt. Inspector for Commercial Schools . . . . .	1	..	1
Inspector of Visual Education . . . . .	1	..	1
Asstt. Educational Inspector . . . . .	1	..	1
Deputy Educational Inspector . . . . .	1	..	1
Asstt. Deputy Educational Inspector . . . . .	318	..	318
Inspector of Girls Schools . . . . .	..	1	1
Asstt. Inspector of Girls Schools . . . . .	..	1	1



## JAMMU & KASHMIR

During the year under review, the total number of recognised educational institutions in the State increased by 321 to 4,879. Of these, 98.2 per cent were managed by the Government and 1.8 per cent by private bodies (1.7 per cent aided and 0.1 per cent unaided). The total number of pupils in these institutions also rose from 3,64,177 to 3,89,035 (2,93,568 boys and 95,467 girls). They were distributed as : pre-primary stage 6.3 per cent, primary stage 64.3 per cent, middle stage 18.9 per cent, high higher secondary stage 7.4 per cent, university stage (general education) 2.1 per cent, while the remaining 1.0 per cent received professional and special education of both school and college standards. Nearly 68.4 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 48.8, 28.8 and 12.7 per cent respectively. Compulsory education was not in force during the year.

The total expenditure on recognised institutions increased by Rs. 0.48 crores to Rs. 3.49 crores. The Government met 90.5 per cent of this expenditure, while the contribution from the fees, endowments and other sources was 5.3, 0.1 and 4.1 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 370.9 in an arts and science college, Rs. 83.4 in a high higher secondary school, Rs. 42.0 in a middle school and Rs. 27.6 in a primary school. The average annual cost *per capita* (of population) was Rs. 9.3.

The teachers working in recognised schools for general education increased from 12,090 to 12,954 (10,431 men and 2,523 women). The trained teachers formed 68.2 per cent in high higher secondary schools, 53.5 per cent in middle schools and 54.0 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:34 in the primary, 1:29 in the middle and 1:25 in high higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 737 as against 638 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations decreased from 5,288 to 5,196.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles).	Not available
Population (Estimated) in thousands	3,745

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	1	..	1
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	13	3	16
Intermediate Standard	..	..	..
<b>TOTAL</b>	<b>13</b>	<b>3</b>	<b>16</b>

## Colleges for Professional and Technical Education—

Agriculture	2	..	2
Applied Art & Architecture	..	..	..
Commerce	1	..	1
Engineering	1	..	1
Forestry	..	..	..
Law	..	..	..
Medicine	1	..	1
Physical Education	..	..	..

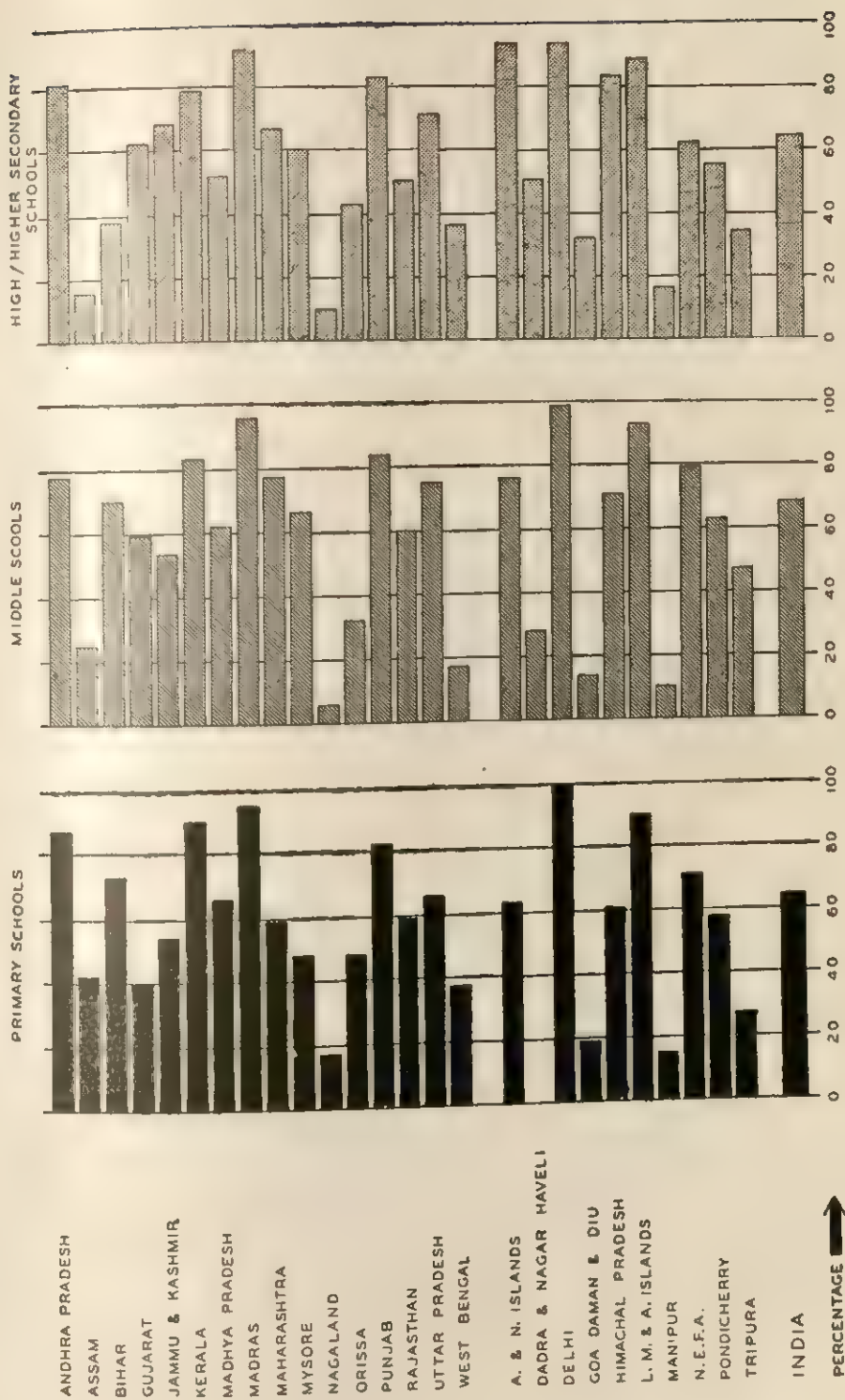
## Teachers' Training—

Basic (Post-Graduate)	..	..	..
(Under-Graduate)	..	..	..
Non-Basic (Post-Graduate)	2	..	2
(Under-Graduate)	..	..	..
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>2</b>	<b>..</b>	<b>2</b>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	5	6	11
Sociology	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>5</b>	<b>6</b>	<b>11</b>

# PERCENTAGE OF TRAINED TEACHERS, 1962-63



PERCENTAGE →



	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic	..	..	..
Higher Secondary	42	4	46
High	261	58	319
<b>Middle—</b>			
Basic	..	..	..
Non-Basic	685	187	872
Primary	..	..	..
Basic	..	..	..
Non-Basic	2,856	730	3,586
Pre-Primary	..	..	..
<b>TOTAL</b>	<b>3,844</b>	<b>979</b>	<b>4,823</b>

**Schools for Vocational and Technical Education—**

Agriculture	..	..	..
Commerce	..	..	..
Engineering & Technology	2	..	2
Forestry	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
<b>Teachers' Training—</b>			
Basic	8	2	10
Non-Basic	..	..	..
Nursery	..	..	..
<b>Technical Industrial Arts &amp;</b>			
Crafts	7	..	7
Veterinary Science	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>17</b>	<b>2</b>	<b>19</b>

**Schools for Special Education—**

<b>Music, Dancing and Other Fine Arts</b>			
Oriental Studies	..	..	..
For the Handicapped	2	..	2
For Social Workers	..	..	..
Social (Adult) Education	..	..	..
Reformatory	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>2</b>	<b>..</b>	<b>2</b>
<b>GRAND TOTAL (1962-63)</b>	<b>3,889</b>	<b>990</b>	<b>4,879</b>
<b>GRAND TOTAL (1961-62)</b>	<b>3,656</b>	<b>902</b>	<b>4,558</b>



## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	241	148	389
Research Institutions . . . . .	5,713	2,184	7,897
Arts & Science Colleges . . . . .	1,410	200	1,610
Professional & Technical Colleges . . . . .	302	714	1,016
Special Education Colleges . . . . .	15,840	2,251	18,091
Post-Basic Schools . . . . .	69,570	25,507	95,077
Higher Secondary Schools . . . . .			
High Schools . . . . .			
Middle Schools—			
Basic . . . . .			
Non-Basic . . . . .	77,560	22,512	1,00,072
Primary Schools—			
Basic . . . . .			
Non-Basic . . . . .	1,21,555	41,726	1,63,281
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	1,345	225	1,570
Schools for Special Education . . . . .	32	..	32
<i>B. By Stages/Subjects—</i>			
General Education (University Standard)—			
Research . . . . .	..	..	..
Post-Graduate Diploma . . . . .	..	..	..
M.A. and B.Sc. . . . .	241	148	389
B.A. and B.Sc. (Pass & Hons.) . . . . .	1,677	810	2,487
Intermediate, Pre-University (Arts & Science) . . . . .	3,978	1,354	5,332
<b>TOTAL</b> . . . . .	<b>5,896</b>	<b>2,312</b>	<b>8,208</b>
Professional Education (University Standard)—			
Agriculture . . . . .	278	..	278
Commerce . . . . .	112	..	112
Engineering . . . . .	503	2	505
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	376	107	483
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	199	111	310

	Boys	Girls	Total
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>1,468</b>	<b>220</b>	<b>1,688</b>

Special Education (University Standard) -

Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	165	235	400
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>165</b>	<b>235</b>	<b>400</b>

General Education (School Standard)-

High and Higher Secondary . . . . .	22,040	6,802	28,842
Middle . . . . .	55,834	17,503	73,337
Primary . . . . .	1,92,033	58,265	2,50,298
Pre-Primary . . . . .	14,680	9,681	24,361
<b>TOTAL</b> . . . . .	<b>2,84,587</b>	<b>92,251</b>	<b>3,76,838</b>

Vocational Education (School Standard)-

Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering and Technology . . . . .	623	..	623
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..

Teachers' Training—

Basic . . . . .	428	225	653
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	324	..	324
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>1,375</b>	<b>225</b>	<b>1,600</b>

## Special Education (School Standard)—

	Boys	Girls	Total
Music, Dancing and Other			
Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	45	224	269
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
For the Handicapped . . . . .	32	..	32
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>77</b>	<b>224</b>	<b>301</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>2,93,568</b>	<b>95,467</b>	<b>3,89,035</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>2,77,228</b>	<b>86,949</b>	<b>3,64,177</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds—			
Central & State . . . . .	2,58,57,957	56,99,542	3,15,57,499
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	17,42,811	92,748	18,35,559
Endowments etc. . . . .	10,546	37,927	48,473
Other Sources . . . . .	12,29,124	2,07,628	14,36,752
<b>B. By Types of Institutions—</b>			
Direct Expenditure on—			
Universities . . . . .	14,82,577	..	14,82,577
Boards of Secondary and/or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	24,83,926	4,45,150	29,29,076
Colleges for Professional and Technical Education . . . . .	19,12,907	..	19,12,907
Colleges for Special Education . . . . .	91,695	1,02,702	1,94,397
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	22,16,826	3,60,203	25,77,029
High Scholols . . . . .	50,25,312	18,36,748	68,62,060
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	33,05,361	8,95,295	42,00,656
Primary Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	35,26,863	9,75,380	45,02,243

	For Boys Rs.	For Girls Rs.	Total Rs.
Pre-Primary Schools			
Vocational & Technical Schools	20,62,651	1,56,564	22,19,215
Special Education Schools	25,922	..	25,922
<b>TOTAL (Direct)</b>	<b>2,21,34,040</b>	<b>47,72,042</b>	<b>2,69,06,082</b>
<b>Indirect Expenditure—</b>			
Directions and Inspection	9,63,000	2,57,000	12,20,000
Buildings	44,63,647	7,15,200	51,78,847
Scholarships	4,67,197	98,283	5,65,480
Hostels	62,095	24,100	86,195
Other Miscellaneous Items	7,50,459	1,71,220	9,21,679
<b>TOTAL (Indirect)</b>	<b>67,05,398</b>	<b>12,65,803</b>	<b>79,72,201</b>
<b>GRAND TOTAL (1962-63)</b>	<b>2,88,40,438</b>	<b>60,37,845</b>	<b>3,48,78,283</b>
<b>GRAND TOTAL (1961-62)</b>	<b>2,54,37,190</b>	<b>46,86,462</b>	<b>3,01,23,652</b>

#### V. Number of Teachers

	Men	Women	Total
Universities and Colleges	681	132	813
<b>Post Basic Schools—</b>			
Trained	..	..	..
Untrained	..	..	..
<b>High/Higer Secondary Schools</b>			
Trained	2,415	729	3,144
Untrained	1,282	187	1,469
<b>Middle Schools—</b>			
Trained	1,438	417	1,855
Untrained	1,348	264	1,612
<b>Primary Schools—</b>			
Trained	2,024	610	2,634
Untrained	1,924	316	2,240
<b>Pre-Primary Schools—</b>			
Trained	..	..	..
Untrained	..	..	..
Vocational and Technical Schools	186	20	206
Special Education Schools	8	..	8
<b>TOTAL (1962-63)</b>	<b>11,306</b>	<b>2,675</b>	<b>13,981</b>
<b>TOTAL (1961-62)</b>	<b>10,703</b>	<b>2,424</b>	<b>13,127</b>

#### VI. Examination Results

	Boys	Girls	Total
<b>Number of Students Passing—</b>			
B.A. (Pass & Hons.)	341	167	508
B.Sc. (Pass & Hons.)	194	35	229

	Boys	Girls	Total
B.T./B.Ed.	204	92	296
B.E. B.Sc. (Engg. & Tech.)	..	..	..
M.B.B.S.	..	..	..
B.Sc. (Agriculture)	57	..	57
B.Com./B.Com. (Hons.)	15	..	15
B.L./L.L.B.	..	..	..
Matriculation & Equivalent Examinations	4,087	1,109	5,196

#### VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	5	..	5
High & Higher Secondary Schools	186	25	211
Middle Schools	604	95	699
Primary & Pre-Primary Schools	2,222	409	2,631
Vocational and Special Education Schools	4	..	4
<b>TOTAL (1962-63)</b>	<b>3,021</b>	<b>529</b>	<b>3,550</b>
<b>TOTAL (1961-62)</b>	<b>2,865</b>	<b>470</b>	<b>3,335</b>

#### VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	1,665	235	1,900
High and Higher Secondary Schools	52,993	7,761	60,754
Middle Schools	47,221	11,936	59,157
Primary and Pre-Primary Schools	1,12,379	31,520	1,43,899
Vocational and Special Education Schools	316	59	375
<b>TOTAL (1962-63)</b>	<b>2,14,574</b>	<b>51,511</b>	<b>2,66,085</b>
<b>TOTAL (1961-62)</b>	<b>2,00,088</b>	<b>41,125</b>	<b>2,41,213</b>

#### IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education	1	..	1
Deputy Director of Elementary Edu.	1	..	1
Asstt. Director Physical Edu.	1	..	1
Provincial Dy. Director of Edu.	2	..	2
Distt. Inspector of Schools	9	..	9
Basic Supervisor	2	..	2
Tehsil Education Officer	31	..	31
Office-in-charge Middle Standard Exm.	2	..	2
Social Education Officer	8	..	8
Science Consultant	1	..	1
Personal Asstts. to the Dtr. of Edu.	1	..	1



## KERALA

During the year under review, the total number of recognised educational institutions in the State increased by 212 to 10,609. Of these, 39.2 per cent were managed by the Government and 60.8 per cent by private bodies (60.3 per cent aided and 0.5 per cent unaided). The total number of pupils in these institutions also rose from 35,33,674 to 37,10,591 (20,26,874 boys and 16,83,717 girls). They were distributed as: preprimary stage 0.3 per cent, primary stage 58.9 per cent, middle stage 25.5 per cent, high higher secondary stage 13.2 per cent, university stage (general education) 1.2 per cent, while the remaining 0.9 per cent received professional and special education of both school and college standards. Nearly 86.3 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of almost cent per cent, 71.4 and 23.2 per cent respectively. Compulsory education was in force in 14 towns and 149 villages. The number of pupils under compulsion on rolls was 2,78,769.

The total expenditure on recognised institutions increased by Rs. 0.62 crores to Rs. 22.65 crores. The Government met 85.1 per cent of this expenditure, while the contribution from the local boards, fees endowments and other sources was 0.0, 10.9, 0.1 and 3.9 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 293.2 in an arts and science college, Rs. 62.5 in a high/higher secondary school, Rs. 42.0 in a middle school and Rs. 33.1 in a primary school. The average annual cost *per capita* (of population) was Rs. 12.8.

The teachers working in recognised schools for general education increased from 1,11,157 to 1,15,805 (67,110 men and 48,695 women). The trained teachers formed 78.7 per cent in high/higher secondary schools, 83.4 per cent in middle schools and 90.1 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:39 in the primary, 1:27 in the middle and 1:25 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 3,619 as against 4,402 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 57,850 to 67,809.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles) . . . . .	15,002
Population (Estimated) (in thousands) . . . . .	1,77,18

## II. Number of Institutions

	For Boys	For Girls	Total
Universities . . . . .	1	..	1
Boards of Secondary and/or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	36	10	46
Intermediate Standard . . . . .	2	..	2
TOTAL . . . . .	38	10	48
Colleges for Professional and Technical Education—			
Agriculture . . . . .	1	..	1
Applied Art & Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	6	..	6
Forestry . . . . .	..	..	..
Law . . . . .	2	..	2
Medicine . . . . .	4	..	4
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic { Post-Graduate . . . . .	..	..	..
{ Under-Graduate . . . . .	..	..	..
Non-Basic { Post-Graduate . . . . .	17	2	19
{ Under-Graduate . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	1	..	1
Others . . . . .	..	..	..
TOTAL . . . . .	31	2	33
Colleges for Special Education—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	7	..	7
Sociology . . . . .	..	..	..
Others . . . . .	..	..	..
TOTAL . . . . .	7	..	7

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	3	..	3
Higher Secondary . . . . .	851	161	1,012
High . . . . .			
<b>Middle—</b>			
Basic . . . . .	83	..	83
Non-Basic . . . . .	2,160	12	2,172
<b>Primary—</b>			
Basic . . . . .	415	2	417
Non-Basic . . . . .	6,454	34	6,488
Pre-Primary . . . . .	121	4	125
<b>TOTAL</b>	<b>10,087</b>	<b>213</b>	<b>10,300</b>
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering & Technology . . . . .	28	2	30
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	67	13	80
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	3	3
Technical/Industrial/Arts and Crafts . . . . .	56	31	87
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b>	<b>151</b>	<b>49</b>	<b>200</b>
<b>Schools for Special Education--</b>			
Music, Dancing and Other Fine Arts . . . . .	10	1	11
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	6	..	6
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
Reformatory . . . . .	3	..	3
Others . . . . .	..	..	..
<b>TOTAL</b>	<b>19</b>	<b>1</b>	<b>20</b>
<b>GRAND TOTAL (1962-63)</b>	<b>10,334</b>	<b>275</b>	<b>10,609</b>
<b>GRAND TOTAL (1961-62)</b>	<b>10,144</b>	<b>253</b>	<b>10,397</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions—</b>			
Universities . . . . .	232	79	311
Research Institutions . . . . .	..	..	..
Arts & Science Colleges . . . . .	30,592	15,541	46,133
Professional & Technical Colleges . . . . .	7,543	1,966	9,509
Special Education Colleges . . . . .	358	179	537
Post Basic Schools . . . . .	215	113	328
Higher Secondary Schools . . . . .	..	..	..
High Schools . . . . .	4,64,043	3,47,082	8,11,125
Middle Schools—			
Basic . . . . .	19,824	13,870	33,694
Non-Basic . . . . .	5,07,300	3,98,249	9,05,549
Primary Schools—			
Basic . . . . .	50,012	38,913	88,925
Non-Basic . . . . .	9,26,785	8,55,661	17,82,446
Pre-Primary Schools . . . . .	4,741	4,574	9,315
Schools for Vocational and Technical Education . . . . .	14,078	6,536	20,614
Schools for Special Education . . . . .	1,151	954	2,105
<b>B. By Stages/Subjects—</b>			
General Education (University Standard)—			
Research . . . . .	24	9	33
Post-Graduate Diploma . . . . .	18	3	21
M.A. & M.Sc. . . . .	779	438	1,217
B.A. and B.Sc. (Pass & Hons.) . . . . .	13,150	7,839	20,989
Intermediate/Pre-University (Arts & Science) . . . . .	13,585	7,154	20,739
TOTAL . . . . .	27,556	15,443	42,999
Professional Education (University Standard)—			
Agriculture . . . . .	256	33	289
Commerce . . . . .	2,175	57	2,232
Engineering . . . . .	3,078	120	3,198
Forestry . . . . .	..	..	..
Law . . . . .	495	42	537
Medicine . . . . .	1,535	537	2,072
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	1,322	895	2,217
Technology . . . . .	..	..	..
Veterinary Science . . . . .	321	15	336
Other Subjects . . . . .	14	10	24
TOTAL . . . . .	9,196	1,709	10,905

	Boys	Girls	Total
<b>Special Education (University Standard)</b>			
Music, Dancing and Other			
Fine Arts	323	149	472
Oriental Studies	74	7	81
Sociology			
Domestic Science	56	9	65
Other Subjects			
<b>TOTAL</b>	<b>453</b>	<b>165</b>	<b>618</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary	2,81,893	2,09,356	4,91,249
Middle	5,28,808	4,18,817	9,47,625
Primary	11,58,212	10,25,925	21,84,137
Pre-Primary	4,741	4,574	9,315
<b>TOTAL</b>	<b>19,73,654</b>	<b>16,58,672</b>	<b>36,32,326</b>
<b>Vocational Education (School Standard)—</b>			
Agriculture			467
Commerce	467		
Engineering and Technology	7,039	499	7,588
Forestry			
Medicine	246	208	454
Physical Education			
Teachers' Training—			
Basic	4,404	3,999	8,403
Non-Basic			
Nursery		118	118
Technical/Industrial/Arts & Crafts	2,623	1,920	4,543
Veterinary Science			
Other Subjects			
<b>TOTAL</b>	<b>14,829</b>	<b>6,744</b>	<b>21,573</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other			
Fine Arts	251	594	845
Oriental Studies	35	30	65
For Social Workers			
Social (Adult) Education			
For the Handicapped	307	78	385
Reformatory	593	282	875
Other Subjects			
<b>TOTAL</b>	<b>1,186</b>	<b>984</b>	<b>2,170</b>
<b>GRAND TOTAL (1962-63)</b>	<b>20,26,874</b>	<b>16,83,717</b>	<b>37,10,591</b>
<b>GRAND TOTAL (1961-62)</b>	<b>19,37,679</b>	<b>15,95,995</b>	<b>35,33,674</b>



## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds Central & State . . . . .	18,32,74,422	94,67,207	19,27,41,629
District Board Funds . . . . .	310	..	310
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	2,19,97,395	28,06,282	2,48,03,677
Endowments etc. . . . .	1,88,107	13,258	2,01,365
Other Sources . . . . .	82,32,653	5,34,333	87,66,986
<b>B. By Types of Institutions—</b>			
Direct Expenditure on—			
Universities . . . . .	78,23,004	..	78,23,004
Boards of Secondary and/or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	1,14,81,343	20,44,513	1,35,25,856
Colleges for Professional and Technical Education . . . . .	69,93,279	92,879	70,86,158
Colleges for Special Education . . . . .	1,14,407	..	1,14,407
Post Basic Schools . . . . .	60,953	..	60,953
Higher Secondary Schools . . . . .	..	..	..
High Schools . . . . .	4,29,18,849	77,21,973	5,06,40,822
Middle Schools—			
Basic . . . . .	16,35,317	..	16,35,317
Non-Basic . . . . .	3,75,58,715	2,90,397	3,78,49,112
Primary Schools—			
Basic . . . . .	34,04,245	30,712	34,34,957
Non-Basic . . . . .	5,80,64,900	4,78,404	5,85,43,304
Pre-Primary Schools . . . . .	1,86,434	..	1,86,434
Vocational & Technical Schools . . . . .	38,96,507	3,36,107	42,32,614
Special Education Schools . . . . .	5,23,264	7,343	5,30,607
<b>TOTAL (Direct)</b> . . . . .	<b>17,46,61,217</b>	<b>1,10,02,328</b>	<b>18,56,63,545</b>
Indirect Expenditure—			
Directions and Inspection . . . . .	56,91,610	..	56,91,610
Buildings . . . . .	1,62,57,943	6,93,073	1,69,51,016
Scholarships . . . . .	75,25,924	7,04,529	82,30,453
Hostels . . . . .	11,25,021	2,42,571	13,67,592
Other Miscellaneous Items . . . . .	84,31,172	1,78,579	86,09,751
<b>TOTAL (Indirect)</b> . . . . .	<b>3,90,31,670</b>	<b>18,18,752</b>	<b>4,08,50,422</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>21,36,92,887</b>	<b>1,28,21,080</b>	<b>22,65,13,967</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>20,76,92,323</b>	<b>1,26,13,847</b>	<b>22,03,06,170</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . .	2,565	769	3,334
Post Basic Schools—			
Trained . . . . .	14	6	20
Untrained . . . . .	15	3	18
High/Higher Secondary Schools			
Trained . . . . .	16,724	9,182	25,905
Untrained . . . . .	3,974	3,012	6,986
Middle Schools—			
Trained . . . . .	16,090	12,585	28,675
Untrained . . . . .	3,027	2,672	5,699
Primary Schools—			
Trained . . . . .	25,139	18,424	43,563
Untrained . . . . .	2,127	2,658	4,785
Pre-Primary Schools—			
Trained . . . . .	..	118	118
Untrained . . . . .	..	35	35
Vocational and Technical Schools	1,049	320	1,369
Special Education Schools . . .	127	66	193
<i>TOTAL (1962-63) . . .</i>	<i>70,851</i>	<i>49,850</i>	<i>1,20,701</i>
<i>TOTAL (1961-62) . . .</i>	<i>67,837</i>	<i>48,013</i>	<i>1,15,850</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.) . . .	652	346	998
B.Sc. (Pass & Hons.) . . .	1,618	1,003	2,621
B.T./B.Ed. . . . .	1,284	834	2,118
B.E./B.Sc. (Engg. & Tech.) . .	512	9	521
M.B.B.S. . . . .	66	28	94
B.Sc. (Agriculture) . . .	50	8	58
B.Com./B.Com. (Hons.) . .	394	4	398
B.L./L.L.B. . . . .	160	6	166
Matriculation and Equivalent Examinations . . . . .	42,508	25,301	67,809

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . .	33	2	35
High and Higher Secondary Schools	687	71	758
Middle Schools	1,906	12	1,918
Primary and Pre-Primary Schools .	6,141	21	6,162
Vocational and Special Education Schools . . . . .	106	15	121
<i>TOTAL (1962-63) . . .</i>	<i>8,873</i>	<i>121</i>	<i>8,994</i>
<i>TOTAL (1961-62) . . .</i>	<i>9,110</i>	<i>99</i>	<i>9,209</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	22,319	9,258	31,577
High and Higher Secondary Schools . . . . .	3,71,532	2,66,730	6,38,262
Middle Schools . . . . .	4,89,410	3,58,362	8,47,772
Primary and Pre-primary Schools . . . . .	8,64,190	8,03,492	16,67,682
Vocational and Special Education Schools . . . . .	10,582	4,718	15,300
<i>TOTAL</i> (1962-63) . . . . .	<i>17,58,033</i>	<i>14,42,560</i>	<i>32,00,593</i>
<i>TOTAL</i> (1961-62) . . . . .	<i>16,49,071</i>	<i>13,61,351</i>	<i>30,10,422</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Deputy Director . . . . .	1	..	1
Regional Deputy Directors . . . . .	3	..	3
Secretary Board of Public Exa- minations . . . . .	1	..	1
Distt. Educational Officers . . . . .	20	..	20
Hindi Education Officer . . . . .	1	..	1
Social Education Officer . . . . .	3	..	3
Asstt. Educational Officers . . . . .	119	..	119
Inspector of Muslim Education . . . . .	3	..	3

## MADHYA PRADESH

During the year under review, the total number of recognised educational institutions in the State increased by 1,399 to 37,214. Of these, 64.2 per cent were managed by the Government, 31.3 per cent by local bodies and 4.5 per cent by private bodies (3.9 per cent aided and 0.6 per cent unaided). The total number of pupils in these institutions also rose from 28,53,692 to 30,76,052 (23,81,278 boys and 6,94,774 girls). They were distributed as: pre-primary stage 0.5 per cent, primary stage 77.1 per cent, middle stage 13.1 per cent, high/higher secondary stage 5.6 per cent, university stage (general education) 1.2 per cent, while the remaining 2.5 per cent received professional and special education of both school and college standards. Nearly 71.7 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 54.3, 19.3 and 9.0 per cent respectively. Compulsory Education was in force in 139 towns and 6,445 villages. The number of pupils under compulsion on rolls was 4,23,356 (3,78,329 boys and 45,027 girls).

The total expenditure on recognised institutions increased by Rs. 2.92 crores to Rs. 27.82 crores. The Government met 83.6 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 3.7, 8.2, 0.9 and 3.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 407.8 in an arts and science college, Rs. 132.5 in a high/higher secondary school, Rs. 61.7 in a middle school and Rs. 43.0 in a primary school. The average annual cost *per capita* (of population) was Rs. 8.2.

The teachers working in recognised schools for general education increased from 1,02,012 to 1,09,406 (94,118 men and 15,288 women). The trained teachers formed 51.7 per cent in high/higher secondary schools, 62.1 per cent in middle schools and 65.8 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:31 in the primary, 1:22 in the middle and 1:20 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 6,649 as against 5,551 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 35,197 to 45,588. As many as 18,680 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	1,71,300
Population (Estimated in thousand)	33,966

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	4	..	4
Boards of Secondary and/or Intermediate Education	1	..	1
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	81	9	90
Intermediate Standard	..	..	..
<i>TOTAL</i>	<i>81</i>	<i>9</i>	<i>90</i>

## Colleges for Professional and Technical Education—

Agriculture	6	..	6
Applied Art and Architecture	..	..	..
Commerce	3	..	3
Engineering	6	..	6
Forestry	..	..	..
Law	13	..	13
Medicine	12	1	13
Physical Education	2	..	2

## Teachers' Training—

Basic { Post-Graduate	12	..	12
Under-Graduate	94	10	104
Non- { Post-Graduate	..	..	..
Basic { Under-Graduate	1	..	1
Technology	..	..	..
Veterinary Science	2	..	2
Others	..	..	..
<i>TOTAL</i>	<i>151</i>	<i>11</i>	<i>162</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	24	1	25
Oriental Studies	9	..	9
Sociology	..	..	..
Others	..	3	3
<i>TOTAL</i>	<i>33</i>	<i>4</i>	<i>37</i>



	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	891	174	1,065
Higher Secondary . . . . .	6	..	6
High . . . . .			
Middle—			
Basic . . . . .	457	7	464
Non-Basic . . . . .	2,568	355	2,923
Primary—			
Basic . . . . .	2,416	19	2,435
Non-Basic . . . . .	25,862	2,133	27,995
Pre-Primary . . . . .	64	172	236
<b>TOTAL</b>	<b>32,264</b>	<b>2,860</b>	<b>35,124</b>
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	8	..	8
Commerce . . . . .	1	..	1
Engineering and Technology . . . . .	13	..	13
Forestry . . . . .	..	..	..
Medicine . . . . .	1	5	6
Physical Education . . . . .	1	..	1
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	2	2
Nursery . . . . .	..	..	..
Technical /Industrial/Arts and Crafts . . . . .	51	13	64
Veterinary Science . . . . .	2	..	2
Others . . . . .	2	..	2
<b>TOTAL</b>	<b>77</b>	<b>20</b>	<b>97</b>
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	2	..	2
Oriental Studies . . . . .	110	..	110
For the Handicapped . . . . .	5	..	5
For Social Workers . . . . .	1	..	1
Social (Adult) Education . . . . .	1,393	179	1,572
Reformatory . . . . .	2	..	2
Others . . . . .	4	3	7
<b>TOTAL</b>	<b>1,517</b>	<b>182</b>	<b>1,699</b>
<b>GRAND TOTAL (1962-63)</b>	<b>34,128</b>	<b>3,086</b>	<b>37,214</b>
<b>GRAND TOTAL (1961-62)</b>	<b>33,026</b>	<b>2,789</b>	<b>35,815</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	2,828	306	3,134
Research Institutions . . . . .			
Arts and Science Colleges . . . . .	35,930	5,209	41,139
Professional and Technical Colleges . . . . .	23,059	2,935	25,994
Special Education Colleges . . . . .	1,904	2,726	4,630
Post Basic Schools . . . . .			
Higher Secondary Schools . . . . .	2,92,594	79,834	3,72,428
High Schools . . . . .	638	..	638
<i>Middle Schools—</i>			
Basic . . . . .	93,646	10,526	1,04,172
Non-Basic . . . . .	3,95,727	1,11,107	5,06,834
<i>Primary Schools—</i>			
Basic . . . . .	1,71,842	32,411	2,04,253
Non-Basic . . . . .	13,22,058	4,36,163	17,58,221
Pre-Primary Schools . . . . .	6,235	7,540	13,775
Schools for Vocational and Technical Education . . . . .	5,884	1,128	7,012
Schools for Special Education . . . . .	28,933	4,889	33,822
<i>B. By Stages' Subjects</i>			
<i>General Education (University Standard)—</i>			
Research Post-Graduate Diploma M.A. and M.Sc. . . . .	327	53	380
B.A. and B.Sc. (Pass and Hons.) . . . . .	4,029	712	4,741
Intermediate/Pre-University (Arts and Science) . . . . .	25,943	5,179	31,122
	..	..	..
<i>TOTAL</i> . . . . .	30,299	5,944	36,243
<i>Professional Education (University Standard)</i>			
Agriculture Commerce . . . . .	1,551	..	1,551
Engineering . . . . .	7,493	9	7,502
Forestry . . . . .	3,965	17	3,982
Law . . . . .			
Medicine . . . . .	2,164	18	2,182
Physical Education . . . . .	2,311	585	2,896
	225	24	249
<i>Teachers' Training—</i>			
Basic . . . . .	10,767	2,285	13,052
Non-Basic . . . . .	53	8	61
Technology . . . . .	47	..	47
Veterinary Science . . . . .	524	..	524
Others Subjects . . . . .	49	15	64
<i>TOTAL</i> . . . . .	29,149	2,961	32,110

	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	787	996	1,783
Oriental Studies . . . . .	482	11	493
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	240	240
Other Subjects . . . . .	1,003	..	1,003
<i>TOTAL</i> . . . . .	<i>2,272</i>	<i>1,247</i>	<i>3,519</i>
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	1,46,402	24,213	1,70,615
Middle . . . . .	3,31,743	72,185	4,03,928
Primary . . . . .	17,97,267	5,72,682	23,69,949
Pre-Primary . . . . .	8,494	8,779	17,273
<i>TOTAL</i> . . . . .	<i>22,83,906</i>	<i>6,77,859</i>	<i>29,61,765</i>
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	351	..	351
Commerce . . . . .	60	8	68
Engineering and Technology . . . . .	2,604	..	2,604
Forestry . . . . .	..	..	..
Medicine . . . . .	54	211	265
Physical Education . . . . .	122	44	166
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	92	92
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	2,119	770	2,889
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	713	12	725
<i>TOTAL</i> . . . . .	<i>6,023</i>	<i>1,137</i>	<i>7,160</i>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	570	777	1,347
Oriental Studies . . . . .	3,886	374	4,260
For Social Workers . . . . .	19	..	19
Social (Adult) Education . . . . .	24,667	3,663	28,330
For the Handicapped . . . . .	168	40	208
Reformatory . . . . .	116	..	116
Other Subjects . . . . .	203	772	975
<i>TOTAL</i> . . . . .	<i>29,629</i>	<i>5,626</i>	<i>35,255</i>
<b>GRAND TOTAL (1962-63)</b>	<b>23,81,278</b>	<b>6,94,774</b>	<b>30,76,052</b>
<b>GRAND TOTAL (1961-62)</b>	<b>22,28,222</b>	<b>6,25,470</b>	<b>28,53,692</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds—			
Central and State	20,77,11,749	2,49,24,842	23,26,36,591
District Boards Funds	55,48,913	3,91,120	59,40,033
Municipal Board Funds	34,15,014	9,94,362	44,09,376
Fees	2,06,46,940	20,55,108	2,27,02,048
Endowments etc.	23,64,708	2,12,914	25,77,622
Other Sources	83,42,899	15,52,241	98,95,140
<b>B. By Types of Institutions</b>			
Direct Expenditure on—			
Universities	62,42,935	..	62,42,935
Boards of Secondary and/or Intermediate Education	28,11,352	..	28,11,352
Research Institutions	1,52,01,215	15,77,225	1,67,78,440
Arts and Science Colleges			
Colleges for Professional and Technical Education	2,26,87,573	77,605	2,35,65,179
Colleges for Special Education	8,43,857	4,59,611	13,03,468
Post Basic Schools			
Higher Secondary Schools	3,96,25,840	90,25,847	4,86,51,687
High Schools	7,95,053	..	7,95,053
Middle Schools—			
Basic	48,43,896	88,217	49,32,113
Non-Basic	2,81,89,528	46,04,807	3,27,94,335
Primary Schools—			
Basic	77,77,303	1,04,724	78,82,027
Non-Basic	6,81,97,786	83,20,100	7,65,17,886
Pre-Primary Schools	2,73,152	4,61,103	7,34,255
Vocational and Technical Schools	55,85,941	2,71,808	58,57,749
Special Education Schools	10,02,690	71,710	10,74,400
<b>TOTAL (Direct)</b>	<b>20,40,78,121</b>	<b>2,58,62,758</b>	<b>22,99,40,879</b>
<b>Indirect Expenditure—</b>			
Directions and Inspection	53,03,783	..	53,03,783
Buildings	2,05,38,403	30,51,114	2,35,89,517
Scholarships	1,43,77,825	7,20,929	1,50,98,754
Hostels	16,96,881	1,46,029	18,42,910
Other Miscellaneous Items	20,35,210	3,49,757	23,84,967
<b>TOTAL (Indirect)</b>	<b>4,39,52,102</b>	<b>42,67,829</b>	<b>4,82,19,931</b>
<b>GRAND TOTAL (1962-63)</b>	<b>24,80,30,223</b>	<b>3,01,30,587</b>	<b>27,81,60,810</b>
<b>GRAND TOTAL (1961-62)</b>	<b>22,22,58,480</b>	<b>2,66,77,115</b>	<b>24,89,35,595</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . .	4,861	623	5,484
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higher Secondary Schools			
Trained . . . . .	7,471	2,021	9,492
Untrained . . . . .	7,297	1,556	8,853
Middle Schools—			
Trained . . . . .	14,513	2,362	16,875
Untrained . . . . .	9,030	1,281	10,311
Primary Schools—			
Trained . . . . .	36,486	5,243	41,729
Untrained . . . . .	19,299	2,403	21,702
Pre-Primary Schools—			
Trained . . . . .	14	295	309
Untrained . . . . .	8	127	135
Vocational and Technical Schools	647	47	694
Special Education Schools . . .	427	35	462
<i>TOTAL (1962-63) . . . . .</i>	<i>1,00,053</i>	<i>15,993</i>	<i>1,16,046</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>94,248</i>	<i>14,133</i>	<i>1,08,381</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass and Hons.) . . .	4,240	1,258	5,498
B.Sc. (Pass and Hons.) . . .	1,024	127	1,151
B.T./B.Ed. . . . .	974	288	1,262
B.F./B.Sc.(Engg. and Tech.) . .	542	2	544
M.B.B.S. . . . .	212	72	284
B.Sc. (Agriculture) . . . . .	246	..	246
B.Com./B.Com. (Hons.) . . .	1,391	1	1,392
B.L./L.L.B. . . . .	361	2	363
Matriculation and Equivalent Examinations . . . . .	39,209	6,379	45,588

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . .	48	2	50
High and Higher Secondary Schools	544	14	558
Middle Schools . . . . .	2,746	169	2,915
Primary and Pre-Primary School . .	26,780	1,733	28,513
Vocational and Special Education Schools . . . . .	1,463	173	1,636
<i>TOTAL (1962-63) . . . . .</i>	<i>31,581</i>	<i>2,091</i>	<i>33,672</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>30,501</i>	<i>1,890</i>	<i>32,391</i>



## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	17,015	1,207	18,222
High and Higher Secondary Schools . . . . .	1,26,232	6,483	1,32,715
Middle Schools . . . . .	4,06,152	60,782	4,66,934
Primary and Pre-Primary Schools . . . . .	12,27,806	3,28,753	15,56,559
Vocational and Special Education Schools . . . . .	27,143	3,506	30,649
<i>TOTAL (1962-63) . . . . .</i>	<i>18,04,348</i>	<i>4,00,731</i>	<i>22,05,079</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>17,05,701</i>	<i>3,54,324</i>	<i>20,60,025</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Jr. Dtr. of Public Instruction . . . . .	1	..	1
Dy. Dtr. of Public Instruction . . . . .	4	..	4
Asstt. Dtr. of Public Instruction . . . . .	8	..	8
Inspector of Tech. Education . . . . .	1	..	1
Divisional Supdt. of Education . . . . .	9	..	9
District Educational Officer . . . . .	43	..	43
Dy. Inspector of Schools . . . . .	36	..	36
Asstt. District Inspector of Schools . . . . .	668	..	668
Supdt. Audio Visual Education . . . . .	1	..	1
Asstt. Secy. Tech. Education . . . . .	1	..	1

## MADRAS

During the year under review, the total number of recognised educational institutions in the State increased by 1,183 to 32,716. Of these, 5.6 per cent were managed by the Government, 65.2 per cent by local bodies and 29.2 per cent by private bodies (27.6 per cent aided and 1.6 per cent unaided). The total number of pupils in these institutions also rose from 49,33,068 to 53,43,870 (33,43,621 boys and 20,00,249 girls). They were distributed as: pre-primary stage 0.1 per cent primary stage 74.9 per cent, middle stage 15.7 per cent, high/higher secondary stage 6.4 per cent, university stage (general education) 0.8 per cent, while the remaining 2.1 per cent received professional and special education of both school and college standards. Nearly 61.7 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 91.8, 37.9 and 16.4 per cent respectively. Compulsory education was in force through out the State. The number of pupils under compulsion on rolls was 39,99,734 (23,91,177 boys and 16,08,557 girls).

The total expenditure on recognised institutions increased by Rs. 5.3 crores to Rs. 43.97 crores. The Government met 64.1 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 15.7, 11.1, 8.0 and 1.1 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 368.4 in an arts and science college, Rs. 94.5 in a high/higher secondary school, Rs. 38.6 in a middle school and Rs. 33.8 in a primary school. The average annual cost *per capita* (of population) was Rs. 12.4.

The teachers working in recognised schools for general education increased from 1,54,111 to 1,64,180 (1,08,963 men and 55,217 women). The trained teachers formed 91.2 per cent in high/higher secondary schools, 95.7 per cent in middle schools and 95.1 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1 : 36 in the primary, 1 : 32 in the middle and 1 : 23 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 5,758 as against 5,355 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 39,157 to 51,380. As many as 1,603 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles).	50,331
Population (Estimated) in thousands	35,319

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	2	..	2
Boards of Secondary and/or Intermediate Education	1	..	1
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	43	16	59
Intermediate Standard	2	2	4
<b>TOTAL</b>	<b>45</b>	<b>18</b>	<b>63</b>

## Colleges for Professional and Technical Education—

Agriculture	1	..	1
Applied Art and Architecture	..	..	..
Commerce	..	..	..
Engineering	8	..	8
Forestry	1	..	1
Law	1	..	1
Medicine	7	..	7
Physical Education	2	..	2

## Teachers' Training—

Basic	Post Graduate	1	..	1
	Under-Graduate	71	40	111
Non-Basic	Post -Graduate	11	6	17
	Under-Graduate	7	11	18
Technology	..	..	..	..
Veterinary Science	1	..	..	1
Others	..	..	..	..
<b>TOTAL</b>		<b>111</b>	<b>57</b>	<b>168</b>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts				
Arts	2	..	..	2
Oriental Studies	14	..	..	14
Sociology	1	..	..	1
Others	2	..	..	2
<b>TOTAL</b>	<b>19</b>	<b>..</b>	<b>..</b>	<b>19</b>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	3	1	4
Higher Secondary . . . . .	1,449	277	1,726
High . . . . .			
<b>Middle—</b>			
Basic . . . . .	1,164	..	11,64
Non-Basic . . . . .	4,884	10	4,894
<b>Primary—</b>			
Basic . . . . .	3,307	..	3,307
Non-Basic . . . . .	20,298	..	20,298
Pre-Primary . . . . .	..	39	39
<b>TOTAL</b> . . . . .	<b>31,105</b>	<b>327</b>	<b>31,432</b>

**Schools for Vocational and Technical Education—**

Agriculture . . . . .	..	..	..
Commerce . . . . .	462	..	462
Engineering and Technology . . . . .	23	1	24
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	1	..	1
<b>Teachers' Training—</b>			
Basic . . . . .	1	7	8
Non-Basic . . . . .	..	4	4
Nursery . . . . .	..	4	4
<b>Technical/Industrial/Arts and Crafts</b>			
Technical/Industrial/Arts and Crafts . . . . .	55	20	75
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>542</b>	<b>36</b>	<b>578</b>

**Schools for Special Education—**

<b>Music, Dancing and Other Fine Arts</b>			
Music, Dancing and Other Fine Arts . . . . .	3	1	4
Oriental Studies . . . . .	11	1	12
For the Handicapped . . . . .	18	..	18
For Social Workers . . . . .	1	1	2
Social (Adult) Education . . . . .	396	..	396
Reformatory . . . . .	7	5	12
Others . . . . .	8	1	9
<b>TOTAL</b> . . . . .	<b>444</b>	<b>9</b>	<b>453</b>
<b>GRAND TOTAL (1962-63)</b>	<b>32,269</b>	<b>447</b>	<b>32,716</b>
<b>GRAND TOTAL (1961-62)</b>	<b>31,132</b>	<b>401</b>	<b>31,533</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	3,882	314	4,196
Research Institutions . . . . .			
Arts and Science Colleges . . . . .	36,290	10,837	47,127
Professional and Technical Colleges . . . . .	27,151	10,413	37,564
Special Education Colleges . . . . .	1,404	357	1,761
Post Basic Schools . . . . .	142	131	273
Higher Secondary Schools . . . . .			
High Schools . . . . .	5,97,901	2,49,126	8,47,027
<i>Middle Schools—</i>			
Basic . . . . .	2,17,275	1,50,421	3,67,696
Non-Basic . . . . .	8,09,345	5,10,237	13,19,582
<i>Primary Schools—</i>			
Basic . . . . .	2,84,406	1,96,139	4,80,545
Non-Basic . . . . .	13,11,784	8,56,654	21,68,438
Pre-Primary Schools . . . . .	1,744	1,577	3,321
Schools for Vocational and Technical Education . . . . .	37,869	10,336	48,205
Schools for Special Education . . . . .	14,428	3,707	18,135
<i>B. By Stages/Subjects</i>			
<i>General Education (University Standard)</i>			
Research . . . . .	49	5	54
Post-Graduate Diploma . . . . .	75	4	79
M.A. and M.Sc. . . . .	1,430	449	1,879
B.A. and B.Sc. (Pass and Hons.) . . . . .	16,130	5,394	21,524
Intermediate/Pre-University (Arts and Science) . . . . .	17,421	4,432	21,853
<i>TOTAL</i> . . . . .	<i>35,105</i>	<i>10,284</i>	<i>45,389</i>
<i>Professional Education (University Standard)—</i>			
Agriculture . . . . .	996	13	1,009
Commerce . . . . .	2,655	5	2,660
Engineering . . . . .	5,038	8	5,046
Forestry . . . . .	214		214
Law . . . . .	1,010	33	1,043
Medicine . . . . .	3,478	1,152	4,630
Physical Education . . . . .	28	5	33
<i>Teachers' Training—</i>			
Basic . . . . .	6,442	3,897	10,339
Non-Basic . . . . .	1,978	1,461	3,439
Technology . . . . .	1,207		1,207
Veterinary Science . . . . .	658	5	663
Other Subjects . . . . .	8	5	13
<i>TOTAL</i> . . . . .	<i>23,712</i>	<i>6,584</i>	<i>30,296</i>

	Boys	Girls	Total
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts . . . . .	81	246	327
Oriental Studies . . . . .	943	190	1,133
Sociology . . . . .	444	33	477
Domestic Science . . . . .	..	506	506
Other Subjects . . . . .	179	36	215
<i>TOTAL</i> . . . . .	<i>1,647</i>	<i>1,011</i>	<i>2,658</i>
General Education (School Standard)—			
High and Higher Secondary . . . . .	2,51,710	91,085	3,42,795
Middle . . . . .	5,77,289	2,62,236	8,39,525
Primary . . . . .	23,91,294	16,08,819	40,00,113
Pre-Primary . . . . .	2,304	2,145	4,449
<i>TOTAL</i> . . . . .	<i>32,22,597</i>	<i>19,64,285</i>	<i>51,86,882</i>
Vocational Education (School Standard)—			
Agriculture . . . . .	23,803	6,998	30,801
Commerce . . . . .	8,424	96	8,520
Engineering and Technology . . . . .	..	..	..
Forestry . . . . .	202	3	205
Medicine . . . . .	401	109	510
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	6,398	4,122	10,520
Non-Basic . . . . .	1,124	1,429	2,553
Nursery . . . . .	..	338	338
Technical/Industrial/Arts and Crafts . . . . .	6,682	1,746	8,428
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<i>47,034</i>	<i>14,841</i>	<i>61,875</i>
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts . . . . .	336	85	421
Oriental Studies . . . . .	535	273	808
For Social Workers . . . . .	182	37	219
Social (Adult) Education . . . . .	8,194	1,679	9,873
For the Handicapped . . . . .	328	167	495
Reformatory . . . . .	2,834	962	3,796
Other Subjects . . . . .	1,117	41	1,158
<i>TOTAL</i> . . . . .	<i>13,526</i>	<i>3,244</i>	<i>16,770</i>
<b>GRAND TOTAL (1962-63)</b>	<b>33,43,621</b>	<b>20,00,249</b>	<b>53,43,870</b>
<b>GRAND TOTAL (1961-62)</b>	<b>31,18,319</b>	<b>18,14,749</b>	<b>49,33,068</b>



## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds . . . . .	26,73,50,733	1,44,28,034	28,17,78,767
District Boards Funds . . . . .	4,69,14,521	10,50,968	4,79,65,489
Municipal Board Funds . . . . .	1,98,79,394	10,98,328	2,09,77,722
Fees . . . . .	4,06,97,785	79,89,262	4,86,87,047
Endowments etc. . . . .	2,98,83,807	51,82,444	3,50,66,251
Other Sources . . . . .	41,76,252	9,68,246	51,44,498
<b>B. By Type of Institutions</b>			
Direct Expenditure on—			
Universities . . . . .	1,02,22,493	..	1,02,22,493
Boards of Secondary and/or Intermediate Education . . . . .	19,17,877	..	19,17,877
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	1,32,03,851	41,56,491	1,73,60,342
Colleges for Professional and Technical Education . . . . .	1,92,76,430	18,17,327	2,10,93,757
Colleges for Special Education . . . . .	7,91,628	..	7,91,628
Post Basic Schools . . . . .	74,982	20,492	95,474
Higher Secondary Schools . . . . .	..	..	..
High Schools . . . . .	6,56,60,111	1,43,08,291	7,99,68,402
Middle Schools—			
Basic . . . . .	1,30,17,643	..	1,30,17,643
Non-Basic . . . . .	5,18,60,843	2,31,707	5,20,92,550
Primary Schools—			
Basic . . . . .	1,56,21,252	..	1,56,21,252
Non-Basic . . . . .	7,40,45,838	..	7,40,45,838
Pre-Primary Schools . . . . .	..	3,03,918	3,03,918
Vocational and Technical Schools . . . . .	84,15,875	4,34,058	88,49,933
Special Education Schools . . . . .	12,38,196	2,07,342	14,45,538
<b>TOTAL (Direct)</b> . . . . .	<b>27,53,47,019</b>	<b>2,14,79,626</b>	<b>29,68,26,645</b>
Indirect Expenditure—			
Directions and Inspection . . . . .	55,43,617	..	55,43,617
Buildings . . . . .	6,66,38,333	24,56,129	6,90,94,462
Scholarships . . . . .	1,69,71,333	30,48,348	2,00,19,681
Hostels . . . . .	1,82,45,679	37,33,179	2,19,78,858
Other Miscellaneous Items . . . . .	2,61,56,511	..	2,61,56,511
<b>TOTAL (Indirect)</b> . . . . .	<b>13,35,55,473</b>	<b>92,37,656</b>	<b>14,27,93,129</b>
<b>GRAND TOTAL (1962-63)</b>	<b>40,89,02,492</b>	<b>3,07,17,282</b>	<b>43,96,19,774</b>
<b>GRAND TOTAL (1961-62)</b>	<b>35,82,06,100</b>	<b>2,84,72,997</b>	<b>38,66,79,097</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges	5,191	1,464	6,655
Post Basic Schools—			
Trained	16	5	21
Untrained	8	4	12
High/Higher Secondary Schools—			
Trained	25,195	8,476	33,671
Untrained	2,454	784	3,238
Middle Schools			
Trained	29,471	21,526	50,997
Untrained	1,793	494	2,287
Primary Schools—			
Trained	47,014	23,176	70,190
Untrained	3,007	618	3,625
Pre-Primary Schools—			
Trained	5	126	131
Untrained	..	8	8
Vocational and Technical Schools	2,159	198	2,357
Special Education Schools	284	197	481
<i>TOTAL (1962-63)</i>	<i>1,16,597</i>	<i>57,076</i>	<i>1,73,673</i>
<i>TOTAL (1961-62)</i>	<i>1,10,781</i>	<i>52,412</i>	<i>1,63,193</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass and Hons.)	1,433	569	2,002
B.Sc. (Pass and Hons.)	2,975	781	3,756
B.T./B.Ed.	813	575	1,448
B.E./B.Sc. (Engg. and Tech.)	983	..	984
M.B.B.S.	339	104	443
B.Sc. (Agriculture)	186	13	199
B.Com./B.Com (Hons.)	805	..	805
B.L./L.L.B.	579	14	593
Matriculation and Equivalent Examinations	38,459	12,921	51,380

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	59	11	70
High and Higher Secondary Schools	895	44	939
Middle Schools	4,649	1	4,650
Primary and Pre-Primary Schools	21,271	7	21,278
Vocational and Special Education Schools	419	11	430
<i>TOTAL (1962-63)</i>	<i>27,293</i>	<i>74</i>	<i>27,367</i>
<i>TOTAL (1961-62)</i>	<i>26,336</i>	<i>55</i>	<i>26,391</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	32,599	6,494	39,093
High and Higher Secondary Schools . . . . .	2,67,476	73,852	3,41,328
Middle Schools . . . . .	6,32,819	3,53,078	9,85,897
Primary and Pre-Primary Schools . . . . .	11,86,683	7,22,547	19,09,230
Vocational and Special Education Schools . . . . .	17,147	4,195	21,342
<i>TOTAL (1962-63) . . . . .</i>	<i>21,36,724</i>	<i>11,60,166</i>	<i>32,96,890</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>19,69,577</i>	<i>10,47,919</i>	<i>30,17,696</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Deputy Director of Public Instruction . . . . .	4	..	4
Deputy/Asstt. Director of Technical Education. . . . .	4	..	4
Technical Education Officer . . . . .	1	..	1
Divisional Inspector . . . . .	2	..	2
District Education Officer . . . . .	27	..	27
Inspector of Anglo Indian Schools . . . . .	1	..	1
Chief Inspector of Physical Education . . . . .	1	..	1
Deputy Inspector of Schools (Senior) . . . . .	274	..	274
Deputy Inspector of Schools (Junior) . . . . .	126	..	126
Regional Physical Inspector . . . . .	5	..	5
Inspectress of Schools . . . . .	..	5	5
Women Specialist in Physical Edn. . . . .	..	1	1
Special Officer for Audio-visual Education . . . . .	1	..	1

## MAHARASHTRA

During the year under review, the total number of recognised educational institutions in the State increased by 29,856 to 2,69,720. Of these, 0.1 per cent were managed by the Government, 12.6 per cent by local bodies and 87.3 per cent by private bodies (87.0 per cent aided and 0.3 per cent unaided). The total number of pupils in these institutions also rose from 69,52,861 to 71,90,561 (45,56,682 boys and 26,33,879 girls). They were distributed as: pre-primary stage 0.5 per cent, primary stage 53.8 per cent, middle stage 16.4 per cent, high/higher secondary stage 9.5 per cent, university stage (general education) 1.2 per cent, while the remaining 18.6 per cent received professional and special education of both school and college standards. Nearly 63.0 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 79.9, 34.8 and 18.2 per cent respectively. Compulsory education was in force in 274 towns and 15,558 villages. The number of pupils under compulsion on rolls was 22,46,581 (13,27,854 boys and 9,18,717 girls).

The total expenditure on recognised institutions increased by Rs. 0.7 crores to Rs. 56.8 crores. The Government met 59.8 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 8.9, 24.7, 1.0 and 5.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 358.7 in an arts and science college, Rs. 118.7 in a high/higher secondary school, Rs. 38.7 in a middle school and Rs. 39.6 in a primary school. The average annual cost *per capita* (of population) was Rs. 13.7.

The teachers working in recognised schools for general education increased from 1,59,112 to 1,68,669 (1,27,345 men and 41,324 women). The trained teachers formed 66.2 per cent in high/higher secondary schools, 77.5 per cent in middle schools and 58.7 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:36 in the primary, 1:38 in the middle and 1:25 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 11,805 as against 12,314 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 85,770 to 94,237. As many as 5,24,149 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in square Miles)	1,18,717
Population (Estimated) in thousands	41,466

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	5	1	6
Boards of Secondary and/or Intermediate Education	2	..	2
Research Institutions	15	..	15
Colleges for General Education—			
Degree Standard	81	8	89
Intermediate Standard	28	2	30
<i>TOTAL</i>	<i>109</i>	<i>10</i>	<i>119</i>

## Colleges for Professional and Technical Education—

Agriculture	5	..	5
Applied Art and Architecture	3	..	3
Commerce	16	..	16
Engineering	8	..	8
Forestry	..	..	..
Law	8	..	8
Medicine	19	1	20
Physical Education	4	..	4
Teachers' Training—			
(Post-Graduate)	3	..	3
Basic—(Under-Graduate)	..	..	..
(Post-Graduate)	16	1	17
Non-Basic (Under-Graduate)	131	5	136
Technology	2	..	2
Veterinary Science	2	..	2
Others	6	..	6
<i>TOTAL</i>	<i>223</i>	<i>7</i>	<i>230</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	1	..	1
Oriental Studies	4	..	4
Sociology	1	1	2
Others	5	2	7
<i>TOTAL</i>	<i>11</i>	<i>3</i>	<i>14</i>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	..	..	..
Higher Secondary . . . . .	94	18	112
High . . . . .	2,503	238	2,741
<b>Middle—</b>			
Basic . . . . .	2,850	122	2,972
Non-Basic . . . . .	7,090	581	7,671
<b>Primary—</b>			
Basic . . . . .	1,894	35	1,929
Non-Basic . . . . .	23,902	797	24,699
Pre-Primary . . . . .	500	..	500
<b>TOTAL</b> . . . . .	<b>38,833</b>	<b>1,791</b>	<b>40,624</b>

#### Schools for Vocational and Technical Education

Agriculture . . . . .	38	..	38
Commerce . . . . .	49	..	49
Engineering and Technology . . . . .	24	..	24
Forestry . . . . .	3	..	3
Medicine . . . . .	28	57	85
Physical Education . . . . .	22	..	22
<b>Teachers' Training</b>			
Basic . . . . .	100	37	137
Non-Basic . . . . .	31	3	34
Nursery . . . . .	..	12	12
<b>Technical/Industrial/Arts and Crafts</b>			
Technical/Industrial/Arts and Crafts . . . . .	131	151	282
Veterinary Science . . . . .	1	..	1
Others . . . . .	10	..	10
<b>TOTAL</b> . . . . .	<b>437</b>	<b>260</b>	<b>697</b>

#### Schools for Special Education—

<b>Music, Dancing and Other Fine Arts</b>			
Arts . . . . .	36	4	40
Oriental Studies . . . . .	38	..	38
For the Handicapped . . . . .	32	2	34
For School Workers . . . . .	1	1	2
Social (Adult) Education . . . . .	1,24,798	1,03,074	2,27,872
Reformatory . . . . .	9	6	15
Others . . . . .	6	6	12
<b>TOTAL</b> . . . . .	<b>1,24,920</b>	<b>1,03,093</b>	<b>2,28,013</b>

<b>GRAND TOTAL (1962-63)</b>	<b>1,64,555</b>	<b>1,05,165</b>	<b>2,69,720</b>
<b>GRAND TOTAL (1961-62)</b>	<b>1,59,494</b>	<b>80,370</b>	<b>2,39,864</b>



## III. Number of Pupils on Rolls

	For Boys	For Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	2,783	647	3,430
Research Institutions . . . . .	243	97	340
Arts and Science Colleges . . . . .	72,185	23,823	96,008
Professional and Technical Colleges . . . . .	36,409	6,894	43,303
Special Education Colleges . . . . .	1,343	1,062	2,405
Post-Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	70,527	19,901	90,428
High Schools . . . . .	6,93,448	2,69,920	9,63,368
Middle Schools—			
Basic . . . . .	6,82,813	2,75,339	9,58,152
Non-Basic . . . . .	10,84,388	6,99,567	17,83,955
Primary Schools—			
Basic . . . . .	1,42,902	58,013	2,00,915
Non-Basic . . . . .	10,89,029	6,46,221	17,35,250
Pre-Primary Schools . . . . .	18,744	15,554	34,298
Schools for Vocational and Technical Education . . . . .	47,651	18,654	66,305
Schools for Special Education . . . . .	6,14,217	5,98,187	12,12,404
<i>B. By Stages/Subjects—</i>			
General Education (University Standard)—			
Research . . . . .	543	129	672
Post-Graduate Diploma . . . . .	155	..	155
M.A. and M.Sc. . . . .	3,167	1,315	4,482
B.A. and B.Sc. (Pass and Hons.) . . . . .	26,152	10,000	36,152
Intermediate/Pre-University (Arts and Science) . . . . .	34,654	12,382	47,036
<i>TOTAL</i> . . . . .	<i>64,671</i>	<i>23,826</i>	<i>88,497</i>
Professional Education (University Standard)—			
Agriculture . . . . .	2,871	5	2,876
Commerce . . . . .	20,677	666	21,343
Engineering . . . . .	4,289	211	4,500
Forestry . . . . .	..	..	..
Law . . . . .	4,351	279	4,630
Medicine . . . . .	4,789	2,070	6,859
Physical Education . . . . .	58	4	62
Teachers' Training—			
Basic . . . . .	100	11	111
Non-Basic . . . . .	4,606	4,041	8,647
Technology . . . . .	1,709	16	1,725
Veterinary Science . . . . .	300	3	303
Others Subjects . . . . .	412	52	464
<i>TOTAL</i> . . . . .	<i>44,162</i>	<i>7,358</i>	<i>51,520</i>

	For Boys	For Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	576	268	844
Oriental Studies . . . . .	108	1	109
Sociology . . . . .	134	96	230
Domestic Science . . . . .	..	732	732
Other Subjects . . . . .	417	42	459
<b>TOTAL</b> . . . . .	<b>1,235</b>	<b>1,139</b>	<b>2,374</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	5,20,896	1,63,779	6,84,675
Middle . . . . .	8,40,018	3,39,961	11,79,979
Primary . . . . .	24,01,535	14,64,875	38,66,410
Pre-Primary . . . . .	19,402	15,900	35,302
<b>TOTAL</b> . . . . .	<b>37,81,851</b>	<b>19,84,515</b>	<b>57,66,366</b>
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	3,676	5	3,681
Commerce . . . . .	7,088	1,654	8,742
Engineering and Technology . . . . .	8,377	120	8,497
Forestry . . . . .	165	..	165
Medicine . . . . .	2,048	4,427	6,475
Physical Education . . . . .	883	255	1,138
Teachers' Training—			
Basic . . . . .	14,374	5,057	19,431
Non-Basic . . . . .	916	572	1,488
Nursery . . . . .	..	618	618
Technical/Industrial/Arts and Crafts . . . . .	12,485	6,102	18,587
Veterinary Science . . . . .	98	..	98
Other Subjects . . . . .	1,763	21	1,784
<b>TOTAL</b> . . . . .	<b>51,873</b>	<b>18,831</b>	<b>70,704</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	1,033	1,166	2,199
Oriental Studies . . . . .	2,167	634	2,801
For Social Workers . . . . .	59	22	81
Social (Adult) Education . . . . .	6,06,129	5,94,624	12,00,753
For the Handicapped . . . . .	1,941	445	2,386
Reformatory . . . . .	241	441	682
Other Subjects . . . . .	1,320	878	2,198
<b>TOTAL</b> . . . . .	<b>6,12,890</b>	<b>5,98,210</b>	<b>12,11,100</b>
<b>GRAND TOTAL (1962-63)</b>	<b>45,56,682</b>	<b>26,33,879</b>	<b>71,90,561</b>
<b>GRAND TOTAL (1961-62)</b>	<b>44,09,427</b>	<b>25,43,434</b>	<b>69,52,861</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources</i>			
Government Funds . . . . .	30,78,90,909	3,21,54,705	34,00,45,614
District Boards Funds . . . . .	71,01,301	5,97,414	76,98,715
Municipal Board Funds . . . . .	3,89,74,631	39,42,040	4,29,16,671
Fees . . . . .	12,60,96,359	1,44,99,151	14,05,95,510
Endowments etc. . . . .	50,62,388	4,26,968	54,89,356
Other Sources . . . . .	2,68,22,694	49,20,704	3,17,43,398
<i>B. By Type of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	1,58,84,019	12,63,716	1,71,47,735
Boards of Secondary and/or Intermediate Education . . . . .	42,69,836		42,69,836
Research Institutions . . . . .	17,13,176		17,13,176
Arts and Science Colleges . . . . .	3,29,30,867	15,09,876	3,44,40,743
Colleges for Professional and Technical Education . . . . .	3,20,35,190	1,71,207	3,22,06,397
Colleges for Special Education . . . . .	12,14,291	1,91,196	14,05,487
Post-Basic Schools . . . . .			
Higher Secondary Schools . . . . .	92,32,293	13,89,018	1,05,21,311
High Schools . . . . .	9,83,13,021	1,61,97,446	11,45,10,467
Middle Schools—			
Basic . . . . .	3,06,30,630	17,59,586	3,23,90,216
Non-Basic . . . . .	6,62,45,058	73,85,377	7,36,31,435
Primary Schools—			
Basic . . . . .	66,01,038	3,42,689	69,43,727
Non-Basic . . . . .	6,39,54,457	56,94,552	6,96,49,009
Pre-Primary Schools . . . . .	18,98,015		18,98,015
Vocational and Technical Schools . . . . .	1,84,51,635	40,58,588	2,25,10,223
Special Education Schools . . . . .	29,25,430	5,17,059	34,42,489
<i>TOTAL (Direct)</i> . . . . .	<i>38,62,98,956</i>	<i>4,04,81,310</i>	<i>42,67,80,216</i>
Indirect Expenditure—			
Directions and Inspection . . . . .	68,07,717	1,37,260	69,44,977
Buildings . . . . .	3,91,56,874	23,50,703	4,15,07,577
Scholarships . . . . .	5,71,44,979	1,16,04,197	6,87,49,176
Hostels . . . . .	48,23,418	12,61,454	60,84,872
Other Miscellaneous Items . . . . .	1,77,16,338	7,06,058	1,84,22,396
<i>TOTAL (Indirect)</i> . . . . .	<i>12,56,49,326</i>	<i>1,60,59,672</i>	<i>14,17,08,998</i>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>51,19,48,282</b>	<b>5,65,40,982</b>	<b>56,84,89,264</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>50,81,16,919</b>	<b>5,31,56,025</b>	<b>56,12,72,944</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . .	7,205	1,278	8,483
Post-Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higher Secondary Schools			
Trained . . . . .	19,814	7,920	27,734
Untrained . . . . .	11,683	2,462	14,145
Middle Schools—			
Trained . . . . .	41,643	13,956	55,599
Untrained . . . . .	12,498	3,639	16,137
Primary Schools—			
Trained . . . . .	22,732	8,841	31,573
Untrained . . . . .	18,909	3,255	22,164
Pre-Primary Schools—			
Trained . . . . .	35	874	909
Untrained . . . . .	31	377	408
Vocational and Technical Schools	4,344	1,151	5,495
Special Education Schools . . .	589	205	794
<i>TOTAL (1962-63) . . . . .</i>	<i>1,39,483</i>	<i>43,958</i>	<i>1,83,441</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>1,32,816</i>	<i>40,506</i>	<i>1,73,322</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass and Hons.) . . . .	5,271	3,731	9,002
B.Sc. (Pass and Hons.) . . . .	2,276	527	2,803
B.T./B.Ed. . . . .	1,171	448	1,619
B.E./B.Sc. (Engg. and Tech.) . .	921	14	935
M.B.B.S. . . . .	331	170	501
B.Sc. (Agriculture) . . . . .	312	1	313
B.Com./B.Com. (Hons.) . . . .	1,844	57	1,901
B.L./L.L.B. . . . .	1,241	74	1,315
Matriculation and Equivalent Examinations . . . . .	69,862	24,375	94,237

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . .	15	..	15
High and Higher Secondary Schools	1,270	4	1,274
Middle Schools . . . . .	8,301	235	8,536
Primary and Pre-Primary Schools .	23,405	385	23,790
Vocational and Special Education Schools . . . . .	1,12,360	90,550	2,02,910
<i>TOTAL (1962-63) . . . . .</i>	<i>1,45,351</i>	<i>91,174</i>	<i>2,36,525</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>1,38,428</i>	<i>63,731</i>	<i>2,02,159</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	34,300	2,692	36,992
High and Higher Secondary Schools . . . . .	2,56,956	34,989	2,91,945
Middle Schools . . . . .	12,21,598	5,58,744	17,80,342
Primary and Pre-Primary Schools . . . . .	8,72,037	4,30,467	13,02,504
Vocational and Special Education Schools . . . . .	5,60,386	5,60,506	11,20,892
<i>TOTAL (1962-63)</i> . . . . .	<i>29,45,277</i>	<i>15,87,398</i>	<i>45,32,675</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>28,95,409</i>	<i>15,10,629</i>	<i>44,06,038</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Director of Technical Education . . . . .	1	..	1
Joint Director of Education . . . . .	1	..	1
Dy. Director of Education . . . . .	7	..	7
Inspector of Visual Education . . . . .	1	..	1
Parishad Education Officers (Z.P.S.) . . . . .	25	..	25
District Educational Inspector . . . . .	1	..	1
Inspectress of Schools . . . . .	..	4	4
Inspectors of Drawing and Craft work . . . . .	1	..	1
Dy. Director of Technical Educa- tion . . . . .	1	..	1
Joint Director of Training . . . . .	1	..	1
Dy. Director of Technical Educa- tion (Regional) . . . . .	3	..	3
Inspector of Commercial Schools . . . . .	1	..	1
Asstt. Inspector for Commercial Schools . . . . .	1	..	1
Asstt. Inspector for Drawing and Craft work . . . . .	2	..	2
State Inspector of Physical Educa- tion . . . . .	1	..	1
Asstt. Educational Inspector . . . . .	4	..	4
Dy. Education Officers . . . . .	29	..	29
Deputy Educational Inspector . . . . .	1	..	1
Asstt. Director of Technical Educa- tion . . . . .	1	..	1
District Social Education Officers . . . . .	2	..	2
Dy. Inspector of Technical Educa- tion . . . . .	9	1	10
Asstt./Dy. Educational Inspectors . . . . .	21	4	25
Craft Organiser . . . . .	1	..	1

## MYSORE

During the year under review, the total number of recognised educational institutions in the State increased by 200 to 36,263. Of these 56.2 per cent were managed by the Government, 16.9 per cent by local bodies and 26.9 per cent by private bodies (26.3 per cent aided and 0.6 per cent unaided). The total number of pupils in these institutions also rose from 33,08,278 to 36,62,342 (23,11,738 boys and 13,50,604 girls). They were distributed as: pre-primary stage 0.6 per cent, primary stage 68.9 per cent, middle stage 16.1 per cent, high higher secondary stage 9.0 per cent, university stage (general education) 1.0 per cent, while the remaining 4.4 per cent received professional and special education of both school and college standards. Nearly 60.5 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 85.2, 28.2 and 14.7 per cent respectively. Compulsory education was not in force during the year.

The total expenditure on recognised institutions increased by Rs. 2.2 crores to Rs. 24.0 crores. The Government met 72.9 per cent of this expenditure, while the contribution from the local boards, fees endowments and other sources was 3.5, 10.2, 0.3 and 13.1 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 285.0 in an arts and science college, Rs. 105.1 in a high/higher secondary school, Rs. 32.9 in a middle school and Rs. 28.2 in a primary school. The average annual cost *per capita* (of population) was Rs. 9.7.

The teachers working in recognised schools for general education increased from 90,408 to 93,784 (75,637 men and 18,147 women). The trained teachers formed 60.4 per cent in high/higher secondary schools, 66.3 per cent in middle schools and 48.3 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:40 in the primary, 1:38 in the middle and 1:25 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 3,080 as against 2,270 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations decreased from 40,246 to 38,653. As many as 21,891 adults were made literate.

Some important educational statistics are given on the following pages.



## I. Area and Population

Area (in Square Miles)	74,210
Population (Estimated) (in thousands)	24,723

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	3	..	3
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	2	..	2
Colleges for General Education—			
Degree Standard	48	4	52
Intermediate Standard	5	..	5
<i>TOTAL</i>	<i>53</i>	<i>4</i>	<i>57</i>

## Colleges for Professional and Technical Education—

Agriculture	2	..	2
Applied Art and Architecture	..	..	..
Commerce	6	..	6
Engineering	11	..	11
Forestry	..	..	..
Law	7	..	7
Medicine	7	..	7
Physical Education	1	..	1

## Teachers Training—

Basic (Post Graduate)	1	..	1
(Under-Graduate)	31	10	41
Non-Basic (Post-Graduate)	9	1	10
(Under-Graduate)	13	6	19
Technology	1	..	1
Veterinary Science	1	..	1
Others	..	..	..
<i>TOTAL</i>	<i>90</i>	<i>17</i>	<i>107</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	7	..	7
Sociology	..	..	..
Others	1	1	2
<i>TOTAL</i>	<i>8</i>	<i>1</i>	<i>9</i>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post-Basic . . . . .	..	..	..
Higher Secondary . . . . .	169	49	218
High . . . . .	709	98	807
<b>Middle—</b>			
Basic . . . . .	1,118	107	1,225
Non-Basic . . . . .	5,629	586	6,215
<b>Primary —</b>			
Basic . . . . .	2,036	53	2,089
Non-Basic . . . . .	19,243	768	20,011
Pre-Primary . . . . .	303	..	303
<b>TOTAL</b> . . . . .	<b>29,207</b>	<b>1,661</b>	<b>30,868</b>

**Schools for Vocational and Technical Education—**

Agriculture . . . . .	10	..	10
Commerce . . . . .	171	..	171
Engineering and Technology . . . . .	24	1	25
Forestry . . . . .	..	..	..
Medicine . . . . .	3	13	16
Physical Education . . . . .	17	..	17
<b>Teachers' Training—</b>			
Basic . . . . .	6	..	6
Non-Basic . . . . .	4	3	7
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	30	2	32
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>265</b>	<b>19</b>	<b>284</b>

**Schools for Special Education—**

Music, Dancing and Other Fine Arts . . . . .	22	6	28
Oriental Studies . . . . .	185	..	185
For the Handicapped . . . . .	4	..	4
For Social Workers . . . . .	5	..	5
Social (Adult) Education . . . . .	4,582	126	4,708
Reformatory . . . . .	3	..	3
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>4,801</b>	<b>132</b>	<b>4,933</b>

<b>GRAND TOTAL (1962-63)</b>	<b>34,429</b>	<b>1,834</b>	<b>36,263</b>
<b>GRAND TOTAL (1961-62)</b>	<b>34,268</b>	<b>1,795</b>	<b>36,063</b>

## III. Number of Pupils on Rolls

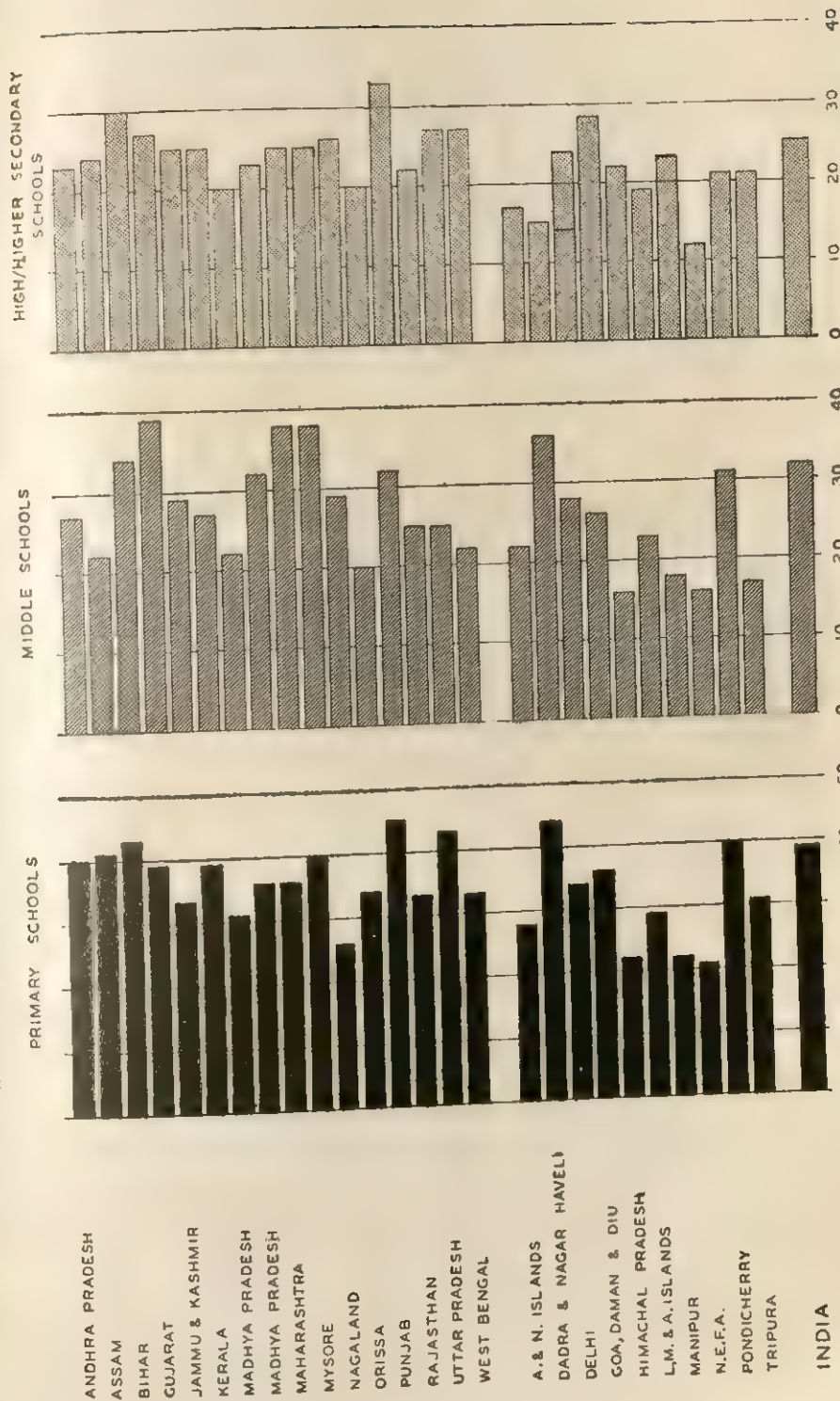
	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	2,076	258	2,334
Research Institutions . . . . .	92	1	93
Arts and Science Colleges . . . . .	30,883	7,975	38,858
Professional and Technical Colleges . . . . .	20,015	2,335	22,350
Special Education Colleges . . . . .	2,243	1,062	3,305
Post Basic Schools . . . . .			
Higher Secondary Schools . . . . .	1,00,787	37,055	1,37,842
High Schools . . . . .	1,28,256	42,048	1,70,304
Middle Schools—			
Basic . . . . .	2,32,459	1,05,238	3,37,697
Non-Basic . . . . .	7,47,375	4,88,755	12,36,130
Primary Schools—			
Basic . . . . .	1,78,578	95,339	2,73,917
Non-Basic . . . . .	7,44,009	5,41,223	12,85,232
Pre-Primary Schools . . . . .	12,534	10,483	23,017
Schools for Vocational and Technical Education . . . . .	31,864	7,265	39,129
Schools for Special Education . . . . .	80,567	11,567	92,134
<i>B. By Stages/Subjects</i>			
General Education (University Standard)			
Research . . . . .	149	11	160
Post-Graduate Diploma . . . . .			
M.A. and M.Sc. . . . .	1,490	397	1,887
B.A. and B.Sc. (Pass and Hons.) . . . . .	12,300	4,214	16,514
Intermediate/Pre-University (Arts and Science) . . . . .	16,175	3,521	19,696
<i>TOTAL</i> . . . . .	<i>30,114</i>	<i>8,143</i>	<i>38,257</i>
Professional Education (University Standard)—			
Agriculture . . . . .	973	1	974
Commerce . . . . .	4,853	77	4,930
Engineering . . . . .	6,255	27	6,282
Forestry . . . . .			
Law . . . . .	1,622	56	1,678
Medicine . . . . .	3,494	696	4,190
Physical Education . . . . .	18	5	23
Teachers' Training—			
Basic . . . . .	2,012	502	2,514
Non-Basic . . . . .	2,060	683	2,743
Technology . . . . .	178		178
Veterinary Science . . . . .	328	4	332
Others Subjects . . . . .			
<i>TOTAL</i> . . . . .	<i>21,793</i>	<i>2,051</i>	<i>23,844</i>

	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other fine Arts			
Oriental Studies	319	36	355
Sociology	..	730	730
Domestic Science	93	6	99
Other Subjects			
<b>TOTAL</b>	<b>412</b>	<b>772</b>	<b>1,184</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary	2,47,979	81,583	3,29,562
Middle	4,09,296	1,80,621	5,89,917
Primary	14,74,189	10,47,454	25,21,643
Pre-Primary	12,534	10,483	23,017
<b>TOTAL</b>	<b>21,43,998</b>	<b>13,20,141</b>	<b>34,64,139</b>
<b>Vocational Education (School Standard)—</b>			
Agriculture	551	104	655
Commerce	17,247	5,088	22,335
Engineering and Technology	8,648	192	8,840
Forestry	..	..	..
Medicine	445	712	1,157
Physical Education	1,409	125	1,534
Teachers' Training—			
Basic	1,158	278	1,436
Non-Basic	544	131	675
Nursery	..	157	157
Technical/Industrial/Arts and Crafts	3,007	833	3,840
Veterinary Science	..	..	..
Other Subjects	..	..	..
<b>TOTAL</b>	<b>33,009</b>	<b>7,620</b>	<b>40,629</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	999	1,288	2,287
Oriental Studies	9,864	3,224	13,088
For Social Workers	150	..	150
Social (Adult) Education	70,683	7,270	77,953
For the Handicapped	239	50	289
Reformatory	477	45	522
Other Subjects	..	..	..
<b>TOTAL</b>	<b>82,412</b>	<b>11,877</b>	<b>94,289</b>
<b>GRAND TOTAL (1962-63)</b>	<b>23,11,738</b>	<b>13,50,604</b>	<b>36,62,342</b>
<b>GRAND TOTAL (1961-62)</b>	<b>21,23,806</b>	<b>11,84,472</b>	<b>33,08,278</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources</i>			
Government Funds . . . . .	16,15,17,019	1,34,03,351	17,49,20,370
District Board Funds . . . . .	49,19,212	8,52,059	57,71,271
Municipal Board Funds . . . . .	22,55,795	4,81,685	27,37,480
Fees . . . . .	2,24,35,879	19,32,496	2,43,68,315
Endowments, etc. . . . .	7,51,458	69,588	8,21,046
Other Sources . . . . .	2,94,25,151	19,17,797	3,13,42,948
<i>B. By Type of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	1,00,82,059	..	1,00,82,059
Boards of Secondary and/or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	6,44,855	..	6,44,855
Arts and Science Colleges . . . . .	1,00,92,630	9,80,747	1,10,73,377
Colleges for Professional and Technical Education . . . . .	1,38,61,211	5,24,228	1,43,85,439
Colleges for Special Education . . . . .	3,86,412	2,90,260	6,76,672
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	1,11,09,502	24,85,485	1,35,94,987
High Schools . . . . .	1,62,92,426	25,14,535	1,88,06,961
Middle Schools—			
Basic . . . . .	91,37,892	9,06,506	1,00,44,398
Non-Basic . . . . .	3,59,72,870	58,16,737	4,17,89,607
Primary Schools—			
Basic . . . . .	81,15,732	2,08,648	83,24,380
Non-Basic . . . . .	3,35,34,608	21,78,920	3,57,13,528
Pre-Primary Schools . . . . .	8,69,339	..	8,69,339
Vocational and Technical Schools . . . . .	74,67,458	2,96,950	77,64,408
Special Education Schools . . . . .	12,13,931	38,640	12,52,571
<i>TOTAL (Direct)</i> . . . . .	<i>15,87,80,925</i>	<i>1,62,41,656</i>	<i>17,50,22,581</i>
Indirect Expenditure—			
Directions and Inspection . . . . .	61,51,654	..	61,51,654
Buildings . . . . .	3,02,70,004	10,43,730	3,13,13,734
Scholarships . . . . .	83,54,161	8,53,834	92,07,995
Hostels . . . . .	15,57,375	49,970	16,07,345
Other Miscellaneous Items . . . . .	1,61,90,395	4,67,786	1,66,58,181
<i>TOTAL (Indirect)</i> . . . . .	<i>6,25,23,589</i>	<i>24,15,320</i>	<i>6,49,38,909</i>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>22,13,04,514</b>	<b>1,86,56,976</b>	<b>23,99,61,490</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>20,06,64,911</b>	<b>1,70,61,708</b>	<b>21,77,26,619</b>

# TEACHER PUPIL RATIO, 1962-63







## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	4,139	517	4,656
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higer Secondary Schools.			
Trained . . . . .	5,911	1,635	7,546
Untrained . . . . .	4,180	758	4,938
Middle Schools—			
Trained . . . . .	21,256	6,432	27,688
Untrained . . . . .	11,254	2,817	14,071
Primary Schools—			
Trained . . . . .	15,379	3,432	18,811
Untrained . . . . .	17,633	2,473	20,106
Pre-Primary Schools			
Trained . . . . .	4	248	252
Untrained . . . . .	20	352	372
Vocational and Technical Schools	1,818	104	1,922
Special Education Schools . . . . .	4,158	153	4,311
<i>TOTAL (1962-63) . . . . .</i>	<i>85,752</i>	<i>18,921</i>	<i>1,04,673</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>83,963</i>	<i>17,695</i>	<i>1,01,658</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass and Hons.) . . . . .	946	549	1,495
B.Sc. (Pass and Hons.) . . . . .	1,241	344	1,585
B.T./B.Ed. . . . .	545	178	723
B.E., B.Sc.(Engg. and Tech.) . . . . .	760	..	760
M.B.B.S. . . . .	158	46	204
B.Sc. (Agriculture) . . . . .	109	..	109
B.Com., B.Com.(Hons.) . . . . .	645	8	653
B.L./L.L.B. . . . .	363	14	377
Matriculation and Equivalent Examinations . . . . .	30,427	8,226	38,653

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	459
High and Higher Secondary Schools . . . . .	459	..	5,352
Middle Schools . . . . .	5,086	266	17,436
Primary and Pre-Primary Schools . . . . .	16,979	457	..
Vocational and Special Education Schools . . . . .	3,827	..	3,827
<i>TOTAL (1962-63) . . . . .</i>	<i>26,351</i>	<i>723</i>	<i>27,074</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>27,149</i>	<i>754</i>	<i>27,903</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	16,128	1,542	17,670
High and Higher Secondary Schools . . . . .	84,994	15,551	1,00,545
Middle Schools . . . . .	6,68,996	3,62,886	10,31,882
Primary and Pre-Primary Schools . . . . .	6,45,282	3,63,423	10,08,705
Vocational and Special Education . . . . .			
Schools . . . . .	53,427	4,481	57,908
<i>TOTAL (1962-63) . . . . .</i>	<i>14,68,827</i>	<i>7,47,883</i>	<i>22,16,710</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>14,50,430</i>	<i>7,70,936</i>	<i>22,21,366</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Director of Technical Education . . . . .	1	..	1
Deputy Director of Public Instruction . . . . .	9	..	9
Special Officer for the Edu. of Handicapped . . . . .	1	..	1
Planning Officer . . . . .	1	..	1
Asstt. to the Director of Public Instruction . . . . .	1	..	1
District Education Officer . . . . .	10	1	11
District Education Officer . . . . .	9	..	9
Chief Inspector of Commercial Schools . . . . .	1	..	1
Special Officer for Audio Visual Education . . . . .	1	..	1
Special Officer for Technical Education . . . . .	1	..	1
Special Officer for Vocational and Guidance . . . . .	1	..	1
Asstt. Inspector of Drawing and Craft Work . . . . .	1	..	1
Deputy Educational Inspectors (Bombay) Karnatak . . . . .	4	..	4
Assistant Education Officer . . . . .	9	..	9
Subject Inspector . . . . .	8	..	8
Inspector of Commercial Schools . . . . .	1	..	1
District Social Education Officer . . . . .	4	1	5
Superintendent Practical Instruction . . . . .	1	..	1
Craft Organiser (Divisional level) . . . . .	1	..	1
Superintendent of Physical Education . . . . .	1	..	1
Asstt. Supdt. of Physical Education . . . . .	1	..	1
Agriculture Inspectors . . . . .	1	..	1
Inspector of Sanskrit Schools . . . . .	1	..	1
Asstt. Deputy Inspector of Physical Education . . . . .	4	2	6

Inspector of Schools (Kannada and Urdu)	133	..	133
Sub Divisional Inspector of Schools (Coorg)	23	..	23
Dy. Inspector of Schools	54	..	54
Asstt. Dy. Educational Inspector (Bombay Karnatak)	152	..	152
Administrative Officer of Municipal Schools Boards (Bombay Karnatak)	5	.	5
Supdt. of Home Science	..	1	1
Chief Social Education Organiser	..	1	1

## ORISSA

During the year under review, the total number of recognised educational institutions in the State increased by 2,438 to 31,881. Of these, 33.1 per cent were managed by the Government, 0.5 per cent by local bodies and 66.4 per cent by private bodies (63.7 per cent aided and 2.7 per cent unaided). The total number of pupils in these institutions also rose from 17,75,262 to 19,43,862 (13,72,661 boys and 5,71,201 girls). They were distributed as: pre-primary stage 0.0 per cent, primary stage 82.6 per cent, middle stage 6.5 per cent, high higher secondary stage 4.9 per cent, university stage (general education) 0.8 per cent, while the remaining 5.2 per cent received professional and special education of both school and college standards. Nearly 93.4 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-group 6-11, 11-14, 14-17 were to the extent of 68.9, 14.2 and 6.2 per cent respectively. Compulsory education was in force in 1 town and 8 villages. The number of pupils under compulsion on roll was 4,807 (3,493 boys and 1,314 girls).

The total expenditure on recognised institutions increased by Rs. 2.55 crores to Rs. 10.61 crores. The Government met 80.0 per cent of this expenditure, while the contribution from the local boards fees, endowments and other sources was 1.0, 8.8, 3.8 and 6.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 367.8 in an arts and science college, Rs. 117.0 in a high/higher secondary school, Rs. 78.1 in a middle school and Rs. 24.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 5.8.

The teachers working in recognised schools for general education increased from 51,935 to 58,859 (56,502 men and 2,357 women). The trained teachers formed 42.8 per cent in high higher secondary schools, 32.0 per cent in middle schools and 47.9 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:34 in the primary, 1:20 in the middle and 1:21 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 889 as against 1,559 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 10,584 to 10,559. As many as 46,369 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	60,164
Population (Estimated) (in thousands)	18,415

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	2	..	2
Boards of Secondary and/or Intermediate Education	1	..	1
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	30	5	35
Intermediate Standard	..	1	1
<i>TOTAL</i>	<i>30</i>	<i>6</i>	<i>36</i>

## Colleges for Professional and Technical Education—

Agriculture	1	..	1
Applied Art and Architecture	..	..	..
Commerce	..	..	..
Engineering	2	..	2
Forestry	..	..	..
Law	1	..	1
Medicine	4	..	4
Physical Education	..	..	..
Teachers' Training			
Basic { (Post-Graduate)	1	..	1
{ (Under-Graduate)	6	..	6
Non- { (Post-Graduate)	2	..	2
Basic { (Under-Graduate)	6	2	8
Technology	..	..	..
Veterinary Science	1	..	1
Others	..	..	..
<i>TOTAL</i>	<i>24</i>	<i>2</i>	<i>26</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	2	..	2
Oriental Studies	4	..	4
Sociology	..	..	..
Others	..	..	..
<i>TOTAL</i>	<i>6</i>	<i>..</i>	<i>6</i>



	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post-Basic . . . . .	2	..	2
Higher Secondary . . . . .	11	2	13
High . . . . .	602	53	655
Middle—			
Basic . . . . .	25	..	25
Non-Basic . . . . .	1,878	170	2,048
Primary—			
Basic . . . . .	358	..	358
Non-Basic . . . . .	23,222	251	23,473
Pre-Primary . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>26,098</b>	<b>476</b>	<b>26,574</b>

<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	4	..	4
Engineering and Technology . . . . .	10	..	10
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	1	..	1
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	74	6	80
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	26	14	40
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>115</b>	<b>20</b>	<b>135</b>

<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	12	9	21
Oriental Studies . . . . .	144	1	145
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	4	1	5
Social (Adult) Education . . . . .	4,056	873	4,929
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>4,217</b>	<b>884</b>	<b>5,101</b>
<b>GRAND TOTAL (1962-63)</b>	<b>30,493</b>	<b>1,388</b>	<b>31,881</b>
<b>GRAND TOTAL (1961-62)</b>	<b>28,302</b>	<b>1,141</b>	<b>29,443</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	316	49	365
Research Institutions . . . . .	13,251	1,792	15,043
Arts and Science Colleges . . . . .	4,298	424	4,722
Professional and Technical Colleges . . . . .	268	210	478
Special Education Colleges . . . . .	74	8	82
Post-Basic Schools . . . . .	4,558	1,433	5,991
Higher Secondary Schools . . . . .	1,10,907	14,701	1,25,608
High Schools . . . . .			
Middle Schools—			
Basic . . . . .	4,786	1,266	6,052
Non-Basic . . . . .	1,18,278	25,325	1,43,603
Primary Schools—			
Basic . . . . .	22,931	10,314	33,245
Non-Basic . . . . .	10,12,738	5,00,612	15,13,350
Pre-Primary Schools . . . . .			
Schools for Vocational and Technical Education . . . . .	10,016	682	10,698
Schools for Special Education . . . . .	70,240	14,385	84,625
<i>B. By Stages/Subjects</i>			
General Education (University Standard)—			
Research . . . . .	7	..	7
Post-Graduate Diploma . . . . .	..	..	..
M.A. and M.Sc. . . . .	365	102	467
B.A. and B.Sc. (Pass and Hons.) . . . . .	6,436	975	7,411
Intermediate/Pre-University (Arts and Science) . . . . .	6,168	764	6,932
<b>TOTAL</b> . . . . .	<b>12,976</b>	<b>1,841</b>	<b>14,817</b>
Professional Education (University Standard)—			
Agriculture . . . . .	731	..	731
Commerce . . . . .	556	..	556
Engineering . . . . .	880	..	880
Forestry . . . . .	..	..	..
Law . . . . .	337	1	338
Medicine . . . . .	960	276	1,236
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	402	..	402
Non-Basic . . . . .	747	147	894
Technology . . . . .	..	..	..
Veterinary Science . . . . .	241	..	241
Other Subjects . . . . .	35	..	35
<b>TOTAL</b> . . . . .	<b>4,889</b>	<b>424</b>	<b>5,313</b>

	Boys	Girls	Total
<b>Special Education (University Standard)</b>			
Music, Dancing and Other Fine Arts	89	209	298
Oriental Studies	179	1	180
Sociology	..	..	..
Domestic Science	..	..	..
Other Subjects	..	..	..
<b>TOTAL</b>	<b>268</b>	<b>210</b>	<b>478</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary	85,984	9,511	95,495
Middle	1,08,337	18,143	1,26,480
Primary	10,79,461	5,25,970	16,05,431
Pre-Primary	33	31	64
<b>TOTAL</b>	<b>12,73,815</b>	<b>5,53,655</b>	<b>18,27,470</b>
<b>Vocational Education (School Standard)—</b>			
Agriculture	..	..	..
Commerce	118	11	129
Engineering and Technology	2,334	..	2,334
Forestry	..	..	..
Medicine	..	..	..
Physical Education	33	8	41
Teachers' Training—			
Basic	..	..	..
Non-Basic	6,381	252	6,633
Nursery	..	..	..
Technical/Industrial/Arts and Crafts	1,206	411	1,617
Veterinary Science	..	..	..
Other Subjects	..	..	..
<b>TOTAL</b>	<b>10,072</b>	<b>682</b>	<b>10,754</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	372	491	863
Oriental Studies	3,024	183	3,207
For Social Workers	376	24	400
Social (Adult) Education	66,368	13,683	80,051
For the Handicapped	100	4	104
Reformatory	..	..	..
Other Subjects	401	4	405
<b>TOTAL</b>	<b>70,641</b>	<b>14,389</b>	<b>85,030</b>
<b>GRAND TOTAL (1962-63)</b>	<b>13,72,661</b>	<b>5,71,201</b>	<b>19,43,862</b>
<b>GRAND TOTAL (1961-62)</b>	<b>12,76,747</b>	<b>4,98,515</b>	<b>17,75,262</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources</i>			
Government Funds . . . . .	801,26,664	47,43,294	8,48,69,958
District Boards Funds . . . . .	3,97,595	..	3,97,595
Municipal Board Funds . . . . .	6,07,183	77,209	6,84,392
Fees . . . . .	91,22,602	1,71,876	92,94,478
Endowments etc. . . . .	39,76,567	1,09,973	40,86,540
Other Sources . . . . .	66,08,205	1,88,573	67,96,778
<i>B. By Types of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	19,97,521	..	19,97,521
Boards of Secondary and/or Inter- mediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	51,87,342	3,45,446	55,32,788
Colleges for Professional and Technical Education . . . . .	39,08,179	26,022	39,34,201
Colleges for Special Education . . . . .	2,36,692	..	2,36,692
Post-Basic Schools . . . . .	25,095	..	25,095
Higher Secondary Schools . . . . .	9,45,782	1,21,222	10,67,004
High Schools . . . . .	1,31,62,848	11,47,081	1,43,09,929
Middle Schools—			
Basic . . . . .	3,14,760	..	3,14,760
Non-Basic . . . . .	1,02,62,600	11,16,531	1,13,79,131
Primary Schools—			
Basic . . . . .	10,94,550	..	10,94,550
Non-Basic . . . . .	3,68,36,862	5,68,612	3,74,05,474
Pre-Primary Schools . . . . .	30,07,497	1,55,078	31,62,575
Vocational and Technical Schools . . . . .	10,44,099	1,16,562	11,60,661
Special Education Schools . . . . .			
<i>TOTAL (Direct)</i> . . . . .	<i>7,80,23,827</i>	<i>35,96,554</i>	<i>8,16,20,381</i>
Indirect Expenditure—*			
Directions and Inspection . . . . .	22,46,957	1,60,056	24,07,013
Buildings . . . . .	95,04,669	9,11,608	1,04,16,277
Scholarships . . . . .	89,42,317	4,23,752	93,66,069
Hostels . . . . .	10,07,361	1,38,374	11,45,735
Other Miscellaneous Items . . . . .	11,13,685	60,581	11,74,266
<i>TOTAL (Indirect)</i> . . . . .	<i>2,28,14,989</i>	<i>16,94,371</i>	<i>2,45,09,360</i>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>10,08,38,816</b>	<b>52,90,925</b>	<b>10,61,29,741</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>7,62,02,371</b>	<b>44,27,368</b>	<b>8,06,29,739</b>

\*Figures relate to 1961-62.

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . .	1,375	131	1,506
Post-Basic Schools—			
Trained . . . . .	6	..	6
Untrained . . . . .	10	..	10
High/Higher Secondary Schools			
Trained . . . . .	2,693	345	3,038
Untrained . . . . .	3,162	143	3,305
Middle Schools—			
Trained . . . . .	2,112	292	2,404
Untrained . . . . .	4,852	258	5,110
Primary Schools—			
Trained . . . . .	18,812	466	19,278
Untrained . . . . .	24,855	853	25,708
Pre-Primary Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
Vocational and Technical Schools	756	37	793
Special Education Schools . . .	4,106	761	4,867
<i>TOTAL (1962-63)</i> . . . . .	<i>62,739</i>	<i>3,286</i>	<i>66,025</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>54,410</i>	<i>2,434</i>	<i>56,844</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A.(Pass and Hons.) . . .	632	60	692
B.Sc. (Pass and Hons.) . . .	181	16	197
B.T./B.Ed. . . . .	277	63	340
B.E./B.Sc. (Engg. and Tech.) . .	113	..	113
M.B.B.S. . . . .	61	22	83
B.Sc. (Agriculture) . . . . .	107	..	107
B.Com./B.Com.(Hons.) . . . .	160	..	160
B.L./L.L.B. . . . .	223	..	223
Matriculation and Equivalent Examinations . . . . .	9,614	945	10,559

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . .	7	..	7
High and Higher Secondary Schools . . . . .	508	18	526
Middle Schools . . . . .	1,810	119	1,929
Primary and Pre-Primary Schools . .	22,810	187	22,997
Vocational and Special Education Schools . . . . .	4,245	755	5,000
<i>TOTAL (1962-63)</i> . . . . .	<i>29,380</i>	<i>1,079</i>	<i>30,459</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>27,768</i>	<i>956</i>	<i>28,724</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	13,502	1,035	14,537
High and Higher Secondary Schools . . . . .	82,323	8,070	90,393
Middle Schools . . . . .	1,16,927	23,184	1,40,111
Primary and Pre-Primary Schools . . . . .	9,94,711	4,84,784	14,79,495
Vocational and Special Education Schools . . . . .	78,193	12,271	90,464
<i>TOTAL (1962-63)</i> . . . . .	<i>12,85,656</i>	<i>5,29,344</i>	<i>18,15,000</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>11,84,082</i>	<i>4,65,384</i>	<i>16,49,466</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Additional Director of Public Instruction . . . . .	..	1	1
Jt. Director of Public Instruction . . . . .	1	..	1
Deputy Director of Public Instruc- tion . . . . .	3	..	3
Asstt. Director of Public Instruc- tion . . . . .	2	..	2
Inspector of Schools . . . . .	7	..	7
Chief Inspector of Physical Educa- tion . . . . .	1	..	1
Inspector of Physical Education . . . . .	3	1	4
Deputy Inspector of Schools . . . . .	34	5	39
Asstt. Inspector of Schools . . . . .	1	..	1
District Inspector of Schools . . . . .	18	5	23
Sub-Inspector of Schools . . . . .	414	..	414
Asstt. Sub Inspector Schools . . . . .	69	..	69
Adult (Social) Education Officer . . . . .	1	..	1
District Social Education Organiser . . . . .	13	..	13
Organiser of Basic Education . . . . .	1	..	1
Special officers for Crafts . . . . .	1	..	1
Supdt. of Sanskrit Studies . . . . .	1	..	1
Asstt. Supdt. Sanskrit Studies . . . . .	3	..	3
Special Inspecting Officer for Moha- mmadan Education . . . . .	1	..	1
Inspecting Moulani . . . . .	5	..	5
District Adult Education Organisers . . . . .	13	..	13



## PUNJAB

During the year under review, the total number of recognised educational institutions in the State increased by 1 to 17,793. Of these, 88.9 per cent were managed by the government, 4.0 per cent by local bodies and 7.1 per cent by private bodies (4.4 per cent aided and 2.7 per cent unaided). The total number of pupils in these institutions also rose from 27,31,882 to 29,12,443 (19,74,778 boys and 9,37,665 girls). They were distributed as: preprimary stage 0.0 per cent, primary stage 71.2 per cent, middle stage 18.0 per cent, high higher secondary stage 6.9 per cent, university stage (general education) 1.8 per cent, while the remaining 2.1 per cent, received professional and special education of both school and college standards. Nearly 71.4 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 74.1, 38.0 and 15.9 per cent respectively. Compulsory education was in force in all towns and villages except Lahaul and Spiti districts. The number of pupils under compulsion on rolls was 7,23,733 (4,59,627 boys and 2,64,106 girls).

The total expenditure on recognised institutions increased by Rs. 4.49 crores to Rs. 26.02 crores. The government met 76.0 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 0.2, 16.6, 3.8 and 3.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 336.4 in an arts and science college, Rs. 63.8 in a high/higher secondary school, Rs. 47.3 in a middle school and Rs. 30.2 in a primary school. The average annual cost *per capita* (of population) was Rs. 12.2.

The teachers working in recognised schools for general education increased from 65,915 to 73,870 (53,184 men and 20,686 women). The trained teachers formed 82.6 per cent in high/higher secondary schools, 83.8 per cent in middle schools and 82.4 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:45 in the primary, 1:32 in the middle and 1:33 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 12,176 as against 9,378 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations decreased from 72,416 to 60,567. As many as 12,051 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	4,72,052
Population (Estimated in thousands)	21,295

## II.—Number of Institutions

	For Boys	For Girls	Total
Universities	4	..	4
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education:—			
Degree Standard	80	21	101
Intermediate Standard	..	..	..
<i>TOTAL</i>	<i>80</i>	<i>21</i>	<i>101</i>

## Colleges for Professional and Technical Education—

Agriculture	2	..	2
Applied Art and Architecture	1	..	1
Commerce	1	..	1
Engineering	3	..	3
Forestry	..	..	..
Law	1	..	1
Medicine	10	..	10
Physical Education	1	..	1

## Teachers' Training:—

Basic { Post-Graduate	11	2	13
Under-Graduate	..	..	..
Non- { Post-Graduate	7	2	9
Under-Graduate	1	1	2
Basic { Under-Graduate	1	..	1
Technology	1	..	1
Veterinary Science	1	..	1
Others	1	..	1
<i>TOTAL</i>	<i>41</i>	<i>5</i>	<i>46</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	4	1	5
Sociology	..	1	1
Others	..	..	..
<i>TOTAL</i>	<i>4</i>	<i>2</i>	<i>6</i>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	2	2	4
Higher Secondary . . . . .	339	127	466
High . . . . .	854	240	1,094
Middle—			
Basic . . . . .	45	27	72
Non-Basic . . . . .	1,110	380	1,490
Primary—			
Basic . . . . .	1,508	622	2,130
Non-Basic . . . . .	8,973	2,336	11,309
Pre-Primary . . . . .	2	8	10
<i>TOTAL</i> . . . . .	<i>12,833</i>	<i>3,742</i>	<i>16,575</i>

#### Schools for Vocational and Technical Education—

Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering and Technology . . . . .	45	7	52
Forestry . . . . .	..	..	..
Medicine . . . . .	2	22	24
Physical Education . . . . .	..	..	..
Teacher Training—			
Basic . . . . .	16	9	25
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	26	58	84
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<i>89</i>	<i>96</i>	<i>185</i>

#### Schools for Special Education—

Music, Dancing and Other Fine Arts . . . . .	1	..	1
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	8	..	8
For Social Workers . . . . .	1	..	1
Social(Adult) Education . . . . .	81	783	864
Reformatory . . . . .	2	..	2
Others . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<i>93</i>	<i>783</i>	<i>876</i>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>13,144</b>	<b>4,649</b>	<b>17,793</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>12,968</b>	<b>4,824</b>	<b>17,792</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	1,677	574	2,251
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	38,806	11,608	50,414
Professional & Technical Colleges . . . . .	9,506	3,369	12,875
Special Education Colleges . . . . .	567	428	995
Post-Basic Schools . . . . .	1,794	1,542	3,336
Higher Secondary Schools . . . . .	2,84,841	1,13,313	3,98,154
High Schools . . . . .	3,68,957	1,39,971	5,08,928
Middle Schools . . . . .			
Basic . . . . .	16,052	10,792	26,844
Non-Basic . . . . .	2,71,025	1,35,553	4,06,578
Primary Schools . . . . .			
Basic . . . . .	1,72,018	1,06,976	2,78,994
Non-Basic . . . . .	7,90,382	3,96,219	11,86,601
Pre-Primary Schools . . . . .	211	168	379
Schools for Vocational and Technical Education . . . . .	15,763	6,094	21,857
Schools for Special Education . . . . .	3,179	11,058	14,237
<i>B. By Stages Subjects</i>			
General Education (University Standard) . . . . .			
Research . . . . .	154	21	175
Post-Graduate Diploma . . . . .	..	..	..
M.A. and M.Sc. . . . .	1,433	762	2,195
B.A. and B.Sc.(Pass and Hons.) . . . . .	11,434	4,008	15,442
Intermediate/Pre-University (Arts and Science) . . . . .	25,978	7,357	33,335
<i>TOTAL</i> . . . . .	<i>38,999</i>	<i>12,148</i>	<i>51,147</i>
<i>Professional Education (University Standard)-</i>			
Agriculture . . . . .	1,621	..	1,621
Commerce . . . . .	844	..	844
Engineering . . . . .	2,149	7	2,156
Forestry . . . . .	..	..	..
Law . . . . .	579	21	600
Medicine . . . . .	2,076	461	2,537
Physical Education . . . . .	83	36	119
Teachers' Training . . . . .			
Basic . . . . .	946	1,140	2,086
Non-Basic . . . . .	1,194	673	1,867
Technology . . . . .	140	..	140
Veterinary Science . . . . .	301	..	301
Other Subjects . . . . .	58	16	74
<i>TOTAL</i> . . . . .	<i>9,991</i>	<i>2,354</i>	<i>12,345</i>

	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .			
Oriental Studies . . . . .	125	62	187
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	56	56
Other Subjects . . . . .	42	16	58
<b>TOTAL</b> . . . . .	<b>167</b>	<b>134</b>	<b>301</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	1,56,664	43,201	1,99,865
Middle . . . . .	3,98,462	1,26,163	5,24,625
Primary . . . . .	13,44,542	7,28,763	20,73,305
Pre-Primary . . . . .	303	273	576
<b>TOTAL</b> . . . . .	<b>18,99,971</b>	<b>8,98,400</b>	<b>27,98,371</b>
<b>Vocational Education (School Standard)</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	20	..	20
Engineering and Technology . . . . .	7,140	33	7,173
Forestry . . . . .	..	..	..
Medicine . . . . .	301	1,193	1,494
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	9,156	9,658	18,814
Non-Basic . . . . .	..	185	185
Nursery . . . . .	..	50	50
<b>Technical/Industrial/Arts and Crafts</b>			
Technical/Industrial/Arts and Crafts . . . . .	5,832	2,433	8,265
Veterinary Science . . . . .	96	..	96
Other Subjects . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>22,545</b>	<b>13,552</b>	<b>36,097</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .			
Oriental Studies . . . . .	145	5	150
For Social Workers . . . . .	30	21	51
Social (Adult) Education . . . . .	22	..	22
For the Handicapped . . . . .	2,318	11,012	13,330
Reformatory . . . . .	299	39	338
Other Subjects . . . . .	291	..	291
<b>TOTAL</b> . . . . .	<b>3,105</b>	<b>11,077</b>	<b>14,182</b>
<b>GRAND TOTAL (1962-63)</b>	<b>19,74,778</b>	<b>9,37,665</b>	<b>29,12,443</b>
<b>GRAND TOTAL (1961-62)</b>	<b>18,56,033</b>	<b>8,75,849</b>	<b>27,31,882</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds			
Central & State	16,25,47,228	3,49,74,910	19,75,22,138
District Board Funds	48,063	1,116	49,179
Municipal Board Funds	4,37,893	71,796	5,09,689
Fees	3,87,55,368	45,54,868	433,10,236
Endowments, etc.	71,00,217	26,98,248	97,98,465
Other Sources	72,78,868	16,96,569	89,75,437
<b>B. By Types of Institutions</b>			
Direct Expenditure on—			
Universities	1,45,67,816	..	1,45,67,816
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Arts and Science Colleges	1,44,48,449	25,09,750	1,69,58,199
Colleges for Professional and Technical Education	1,06,01,143	2,62,002	1,08,63,145
Colleges for Special Education	96,220	90,828	1,87,048
Post-Basic Schools	1,65,533	76,935	2,42,468
Higher Secondary Schools	1,95,55,235	70,31,455	2,65,86,690
High Schools	2,46,06,707	66,70,301	3,12,77,008
Middle Schools—			
Basic	7,42,114	3,70,496	11,12,610
Non-Basic	1,47,26,746	46,49,268	1,93,76,014
Primary Schools—			
Basic	62,34,610	23,97,409	86,32,019
Non-Basic	2,88,22,555	67,97,616	3,56,20,171
Pre-Primary Schools	13,143	23,752	36,895
Vocational and Technical Schools	67,72,041	12,96,602	80,68,643
Special Education Schools	8,31,851	2,96,738	11,28,589
<b>TOTAL (Direct)</b>	<b>14,21,84,163</b>	<b>3,24,73,152</b>	<b>17,46,57,315</b>
<b>Indirect Expenditure—</b>			
Directions and Inspection	63,56,939	10,18,944	73,75,883
Buildings	5,02,81,119	76,74,359	5,79,55,478
Scholarships	82,38,810	14,17,131	96,55,941
Hostels	13,30,367	3,38,423	16,68,790
Other Miscellaneous Items	77,76,239	10,75,498	88,51,737
<b>TOTAL (Indirect)</b>	<b>7,39,83,474</b>	<b>1,15,24,355</b>	<b>8,55,07,829</b>
<b>GRAND TOTAL (1962-63)</b>	<b>21,61,67,637</b>	<b>4,39,97,507</b>	<b>26,01,65,144</b>
<b>GRAND TOTAL (1961-62)</b>	<b>17,91,06,584</b>	<b>3,62,07,397</b>	<b>21,53,13,981</b>



## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	3,548	706	4,254
Post-Basic Schools—			
Trained . . . . .	51	34	85
Untrained . . . . .	..	2	2
High/Higer Secondary Schools . . . . .			
Trained . . . . .	15,951	6,528	22,479
Untrained . . . . .	3,710	1,034	4,744
Middle Schools—			
Trained . . . . .	7,816	3,600	11,416
Untrained . . . . .	1,558	643	2,201
Primary Schools—			
Trained . . . . .	19,375	7,770	27,145
Untrained . . . . .	4,723	1,056	5,779
Pre-Primary Schools—			
Trained . . . . .	..	19	19
Untrained . . . . .	..	..	..
Vocational and Technical Schools . . . . .	1,511	423	1,934
Special Education Schools . . . . .	167	451	618
<i>TOTAL (1962-63) . . . . .</i>	<i>58,410</i>	<i>22,266</i>	<i>80,676</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>51,184</i>	<i>18,792</i>	<i>69,976</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass and Hons.) . . . . .	7,108	3,602	10,710
B.Sc. (Pass and Hons.) . . . . .	1,388	78	1,466
B.T./B.Ed. . . . .	1,413	1,459	2,872
B.E./B.Sc. (Engg. and Tech.) . . . . .	534	..	534
M.B./B.S. . . . .	206	77	283
B.Sc. (Agriculture) . . . . .	187	..	187
B.Com. B.Com. (Hons.) . . . . .	99	..	99
B.L./L.L.B. . . . .	244	6	250
Matriculation and Equivalent			
Examinations . . . . .	45,181	15,386	60,567

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	23	2	25
High & Higher Secondary Schools . . . . .	775	83	858
Middle Schools . . . . .	1,097	287	1,384
Primary and Pre-Primary Schools . . . . .	10,047	2,659	12,706
Vocational and Special Education			
Schools . . . . .	86	747	833
<i>TOTAL (1962-63) . . . . .</i>	<i>12,028</i>	<i>3,778</i>	<i>15,806</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>11,748</i>	<i>4,019</i>	<i>15,767</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	32,657	2,488	35,145
High & Higher Secondary Schools	3,48,537	53,591	4,02,128
Middle Schools	2,63,062	1,05,048	3,68,110
Primary and Pre-Primary Schools	8,49,898	4,08,064	12,57,962
Vocational and Special Education Schools	6,934	9,820	16,754
<i>TOTAL (1962-63)</i>	<i>15,01,088</i>	<i>5,79,011</i>	<i>20,80,099</i>
<i>TOTAL (1961-62)</i>	<i>12,32,750</i>	<i>4,36,146</i>	<i>16,68,896</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1		1
Joint Director of Public Instruction	2		2
Deputy Director of Public Instruction	4	1	5
Asstt. Director of Public Instruction	6	1	7
Inspector of Schools	3	3	6
Deputy Inspector of Schools	21	7	28
Deputy Inspector of Schools (Technical)	1		1
District Inspector of Schools	23	16	39
Circle Social Education Officer	4		4
Asstt. District Inspector of Schools	250	90	340
Youth Welfare Officer		1	1
Asstt. Inspectress of Schools for Domestic Science		3	3
Assistant Inspector of Schools for Physical Education		3	3



## RAJASTHAN

During the year under review, the total number of recognised educational institutions in the State decreased by 759 to 27,560. Of these, 12.3 per cent were managed by the government, 84.8 per cent by local boards and 2.9 per cent by private bodies (2.1 per cent aided and 0.8 per cent unaided). The total number of pupils in these institutions rose from 17,81,110 to 18,97,123 (15,61,070 boys and 3,36,053 girls.) They were distributed as: pre-primary stage 0.2 per cent, primary stage 73.8 per cent, middle stage 13.9 per cent, high/higher secondary stage 5.6 per cent, university stage (general education) 1.1 per cent, while the remaining 5.4 per cent received professional and special education of both school and college standards. Nearly 70 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 49.9, 19.3 and 8.7 per cent respectively. Compulsory education was in force in 6 towns and 706 villages. The number of pupils under compulsion on rolls was 75,565 (55,378 boys and 20,187 girls).

The total expenditure on recognised institutions increased by Rs. 1.27 crores to Rs. 16.03 crores. The government met 84.8 per cent of this expenditure, while the contribution from the local boards, fees endowments and other sources was 0.1, 9.2, 4.3 and 1.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 502.3 in an arts and science college, Rs. 132.2 in a high/higher secondary school, Rs. 63.3 in a middle school and Rs. 37.8 in a primary school. The average annual cost *per capita* (of population) was Rs. 7.6

The teachers working in recognised schools for general education increased from 57,311 to 62,095 (54,329 men and 7,766 women). The trained teachers formed 50.4 per cent in high higher secondary schools, 60.0 per cent in middle schools and 59.2 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:33 in the primary, 1:25 in the middle and 1:22 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 4,144 as against 2,980 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations decreased from 28,940 to 22,861. As many as 64,920 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	1,32,152
Population (Estimated) in thousands	21,136

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	3	..	3
Boards of Secondary and/or Intermediate Education	2	..	2
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	47	9	56
Intermediate Standard	..	..	..
<i>TOTAL</i>	<u>47</u>	<u>9</u>	<u>56</u>

## Colleges for Professional and Technical Education—

Agriculture	3	..	3
Applied Art & Architecture	..	..	..
Commerce	3	..	3
Engineering	1	..	1
Forestry	..	..	..
Law	..	..	..
Medicine	10	..	10
Physical Education	1	..	1

## Teachers' Training—

Basic—Post-Graduate	5	1	6
Under-Graduate	..	..	..
Non-Basic—Post-Graduate	..	..	..
Under-Graduate	..	..	..
Technology	..	..	..
Veterinary Science	1	..	1
Others	..	..	..
<i>TOTAL</i>	<u>24</u>	<u>1</u>	<u>25</u>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	1	..	1
Oriental Studies	20	..	20
Sociology	1	..	1
Others	1	..	1
<i>TOTAL</i>	<u>23</u>	<u>..</u>	<u>23</u>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic	288	32	320
Higher Secondary	289	51	340
High			
Middle—			
Basic	48	8	56
Non-Basic	1,347	221	1,568
Primary—			
Basic	1,889	58	1,947
Non-Basic	15,805	695	16,500
Pre-Primary	20	6	26
<b>TOTAL</b>	<b>19,686</b>	<b>1,071</b>	<b>20,757</b>
<b>Schools for Vocational and Technical Education—</b>			
Agriculture			..
Commerce			..
Engineering Polytechnic	20	..	20
Forestry	..		..
Medicine	..		..
Physical Education	..		..
Teachers' Training—			
Basic	44	7	51
Non-Basic	..		..
Nursery	..		..
Technical/Industrial Arts & Crafts	..		..
Veterinary Science	..		..
Others	..		..
<b>TOTAL</b>	<b>64</b>	<b>7</b>	<b>71</b>
<b>Schools for Special Education—</b>			
Music, Dancing & Other Fine Arts	5	1	6
Oriental Studies	98	..	98
For the Handicapped	3	..	3
For Social Workers	1	..	1
Social (Adult) Education	6,465	50	6,515
Reformatory	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>6,572</b>	<b>51</b>	<b>6,623</b>
<b>GRAND TOTAL (1962-63)</b>	<b>26,421</b>	<b>1,139</b>	<b>27,560</b>
<b>GRAND TOTAL (1961-62)</b>	<b>26,993</b>	<b>1,326</b>	<b>28,319</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	4,809	763	5,572
Research Institutions . . . . .			
Arts & Science Colleges . . . . .	19,783	3,936	23,719
Professional & Technical Colleges . . . . .	5,940	439	6,379
Special Education Colleges . . . . .	2,759	246	3,005
Post Basic Schools . . . . .			
Higher Secondary Schools . . . . .	1,05,448	15,523	1,20,971
High Schools . . . . .	1,14,320	19,945	1,34,265
Middle Schools—			
Basic . . . . .	11,860	4,259	16,119
Non-Basic . . . . .	2,95,246	82,890	3,78,136
Primary Schools—			
Basic . . . . .	1,74,103	34,766	2,08,869
Non-Basic . . . . .	7,44,115	1,68,533	9,12,648
Pre-Primary Schools . . . . .	1,777	776	2,553
Schools for Vocational and Technical Education . . . . .	7,976	1,007	8,983
Schools for Special Education . . . . .	72,934	2,970	75,904
<i>B. By Stages Subjects—</i>			
General Education (University Standard)—			
Research . . . . .	84	24	108
Post-Graduate Diploma . . . . .			
M.A. and M.Sc. . . . .	1,518	461	1,979
B.A. and B.Sc. (Pass & Hons.) . . . . .	9,562	2,803	12,365
Intermediate/Pre-University (Arts & Science) . . . . .	5,889	1,094	6,983
TOTAL . . . . .	17,053	4,382	21,435
Professional Education (University Standard)—			
Agriculture . . . . .	1,239	2	1,241
Commerce . . . . .	6,311	7	6,318
Engineering . . . . .	1,981	..	1,981
Forestry . . . . .			
Law . . . . .	693	15	708
Medicine . . . . .	1,736	287	2,023
Physical Education . . . . .	25	2	27
Teachers' Training—			
Basic . . . . .	627	125	752
Non-Basic . . . . .	..	..	..
Technology . . . . .			
Veterinary Science . . . . .	222	..	222
Other Subjects . . . . .	107	18	125
TOTAL . . . . .	12,941	456	13,397



	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing & Other			
Fine Arts	6	6	12
Oriental Studies	365	3	368
Sociology	24	1	25
Domestic Science	..	..	..
Other Subjects	189	1	190
<b>TOTAL</b>	<b>584</b>	<b>11</b>	<b>595</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary	95,293	10,593	1,05,886
Middle	2,24,804	39,155	2,63,959
Primary	11,24,959	2,75,775	14,00,734
Pre-Primary	1,813	1,444	3,257
<b>TOTAL</b>	<b>14,46,869</b>	<b>3,26,967</b>	<b>17,73,836</b>
<b>Vocational Education (School Standard)—</b>			
Agriculture	..	..	..
Commerce	242	..	242
Engineering/Technology	1,590	..	1,590
Forestry	..	..	..
Medicine	106	..	106
Physical Education	74	24	98
<b>Teachers' Training—</b>			
Basic	5,160	977	6,137
Non-Basic	..	..	..
Nursery	..	..	..
Technical/Industrial/Arts and Crafts	1,363	30	1,393
Veterinary Science	..	..	..
Other Subjects	..	..	..
<b>TOTAL</b>	<b>8,535</b>	<b>1,031</b>	<b>9,566</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other			
Fine Arts	189	270	459
Oriental Studies	10,798	1,877	12,675
For Social Workers	93	..	93
Social (Adult) Education	63,868	1,052	64,920
For the Handicapped	140	7	147
Reformatory	..	..	..
Other Subjects	..	..	..
<b>TOTAL</b>	<b>75,088</b>	<b>3,206</b>	<b>78,294</b>
<b>GRAND TOTAL (1962-63)</b>	<b>15,61,070</b>	<b>3,36,053</b>	<b>18,97,123</b>
<b>GRAND TOTAL (1961-62)</b>	<b>14,80,520</b>	<b>3,00,590</b>	<b>17,81,110</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds—			
Central & State . . . . .	12,48,50,635	1,11,08,061	13,59,58,696
District Board Funds . . . . .			
Municipal Board Funds . . . . .	1,43,571	27,056	1,70,627
Fees . . . . .	1,38,21,331	9,35,524	1,47,56,855
Endowments, etc. . . . .	60,85,216	8,65,127	69,50,343
Other Sources . . . . .	22,84,700	2,02,038	24,86,738
<b>B. By Types of Institutions—</b>			
<b>Direct Expenditure on—</b>			
Universities . . . . .	52,05,139	..	52,05,139
Boards of Secondary and/or Intermediate Education . . . . .	21,36,178	..	21,36,178
Research Institutions . . . . .			
Arts and Science Colleges . . . . .	1,03,54,759	15,58,138	1,19,12,897
Colleges for Professional and Technical Education . . . . .	76,28,204	15,586	76,43,790
Colleges for Special Education . . . . .	8,75,251	..	8,75,251
Post Basic Schools . . . . .			
Higher Secondary Schools . . . . .	1,87,90,533	21,26,063	2,09,16,596
High Schools . . . . .	1,12,70,976	18,19,572	1,30,90,548
<b>Middle Schools—</b>			
Basic . . . . .	11,97,232	1,02,340	12,99,572
Non-Basic . . . . .	2,04,53,671	31,98,447	2,36,52,118
<b>Primary Schools—</b>			
Basic . . . . .	67,38,147	3,49,568	70,87,715
Non-Basic . . . . .	3,28,40,535	24,55,395	3,52,95,930
Pre-Primary Schools . . . . .	1,80,172	55,527	2,35,699
Vocational & Technical Schools . . . . .	53,70,217	3,61,282	57,31,499
Special Education Schools . . . . .	14,99,216	37,656	15,36,872
<b>TOTAL (Direct)</b> . . . . .	<b>12,45,40,230</b>	<b>1,20,79,574</b>	<b>13,66,19,804</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	24,54,261	1,39,335	25,93,596
Buildings . . . . .	83,49,590	4,37,355	87,86,945
Scholarships . . . . .	34,69,648	1,63,611	36,33,259
Hostels . . . . .	5,22,123	19,635	5,41,758
Other Miscellaneous Items . . . . .	78,49,601	2,98,296	81,47,897
<b>TOTAL (Indirect)</b> . . . . .	<b>2,26,45,223</b>	<b>10,58,232</b>	<b>2,37,03,455</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>14,71,85,453</b>	<b>1,31,37,806</b>	<b>16,03,23,259</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>13,53,90,443</b>	<b>1,22,08,511</b>	<b>14,75,98,954</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	2,784	308	3,092
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High Higher Secondary Schools			
Trained . . . . .	5,294	669	5,963
Untrained . . . . .	5,037	824	5,861
Middle Schools—			
Trained . . . . .	8,210	1,427	9,637
Untrained . . . . .	5,178	1,241	6,419
Primary Schools—			
Trained . . . . .	18,489	1,707	20,196
Untrained . . . . .	12,104	1,826	13,930
Pre-Primary Schools—			
Trained . . . . .	14	41	55
Untrained . . . . .	3	31	34
Vocational and Technical Schools . . . . .	863	51	914
Special Education Schools . . . . .	627	64	691
<i>TOTAL (1962-63)</i> . . . . .	<i>58,603</i>	<i>8,189</i>	<i>66,792</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>54,114</i>	<i>7,325</i>	<i>61,439</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.) . . . . .	2,987	708	3,695
B.Sc. (Pass & Hons.) . . . . .	403	46	449
B.T., B.Ed. . . . .	610	106	716
B.E./B.Sc. (Engg. & Tech.) . . . . .	252	..	252
M.B., B.S. . . . .	97	..	97
B.Sc. (Agriculture) . . . . .	203	..	203
B.Com./B.Com. (Hons.) . . . . .	802	..	802
B.L./LL.B. . . . .	169	..	169
Matriculation & Equivalent Examinations . . . . .	20,500	2,361	22,861

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	7	2	9
High and Higher Secondary Schools . . . . .	332	6	338
Middle Schools . . . . .	1,180	66	1,246
Primary & Pre-Primary Schools . . . . .	16,335	547	16,882
Vocational and Special Education Schools . . . . .	6,521	51	6,572
<i>TOTAL (1962-63)</i> . . . . .	<i>24,375</i>	<i>672</i>	<i>25,047</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>24,942</i>	<i>866</i>	<i>25,808</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	9,151	85	9,236
High and Higher Secondary Schools . . . . .	94,528	3,231	97,759
Middle Schools . . . . .	2,24,355	31,542	2,55,897
Primary and Pre-Primary Schools . . . . .	7,53,825	1,38,748	8,92,573
Vocational and Special Education Schools . . . . .	70,757	1,990	72,747
<i>TOTAL (1962-63)</i>	<i>11,52,616</i>	<i>1,75,596</i>	<i>13,28,212</i>
<i>TOTAL (1961-62)</i>	<i>10,62,485</i>	<i>1,47,215</i>	<i>12,09,700</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	2		2
Deputy Director of Education . . . . .	9	1	10
Director of Sanskrit Education . . . . .	1		1
Director of Technical Education . . . . .	1		1
Assistant Director of Education . . . . .	5	1	6
Inspector of Schools . . . . .	21		21
Deputy Inspector of Schools . . . . .	37	8	45
Sub-Deputy Inspector of Schools . . . . .	429	15	444

## UTTAR PRADESH

During the year under review, the total number of recognised educational institutions in the State increased by 3,347 to 58,467. Of these, 4 per cent were managed by the government, 84 per cent by local bodies and 12 per cent by private bodies (8.5 per cent aided and 3.5 per cent unaided). The total number of pupils in these institutions also rose from 65,80,292 to 72,98,899 (56,79,468 boys and 16,19,431 girls). They were distributed as: pre-primary stage 0.2 per cent, primary stage 74.4 per cent, middle stage 14.4 per cent, high/higher secondary stage 8.0 per cent, university stage (general education) 1.1 per cent, while the remaining 1.9 per cent received professional and special education of both school and college standards. Nearly 76.9 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 54.7, 21.7 and 13.3 per cent respectively. Compulsory education was in force in 95 towns and 1,687 villages. The number of pupils under compulsion on rolls was 6,70,543 (5,52,827 boys and 1,17,716 girls).

The total expenditure on recognised institutions increased by Rs. 5.37 crores to Rs. 50.31 crores. The government met 58.6 per cent of this expenditure, while the contribution from the local boards fees, endowments and other sources was 6.1, 20.9, 1.1 and 13.3 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 316.5 in an Arts and Science College, Rs. 103.8 in a high/higher secondary school, Rs. 50.5 in a middle school and Rs. 19.8 in a primary school. The average annual cost *per capita* (of population) was Rs. 6.5.

The teachers working in recognised schools for general education increased from 1,77,150 to 1,92,804 (1,63,276 men and 29,528 women). The trained teachers formed 70.9 per cent in high/higher secondary schools, 75.5 per cent in middle schools and 65.5 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:43 in the primary, 1:25 in the middle and 1:27 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 14,869 as against 16,196 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 1,08,226 to 1,15,258. As many as 10,231 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles) in thousands	1,13,654
Population (Estimated)	77,354

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	9	..	9
Boards of Secondary and/or Intermediate Education	1	..	1
Research Institutions	5	..	5
Colleges for General Education—			
Degree Standard	125	23	148
Intermediate Standard	..	..	..
<i>TOTAL</i>	<i>125</i>	<i>23</i>	<i>148</i>

## Colleges for Professional and Technical Education —

Agriculture	9	..	9
Applied Art & Architecture	..	..	..
Commerce	..	..	..
Engineering	3	..	3
Forestry	2	..	2
Law	1	..	1
Medicine	13	..	13
Physical Education	2	1	3

## Teachers' Training—

Basic: Post-Graduate	1	..	1
Under-Graduate	4	..	4
Non-Basic: Post-Graduate	6	4	10
Under-Graduate	1	4	5
Technology	2	..	2
Veterinary Science	2	..	2
Others	..	..	..
<i>TOTAL</i>	<i>46</i>	<i>9</i>	<i>55</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	6	..	6
Oriental Studies	4	..	4
Sociology	1	..	1
Others	1	..	1
<i>TOTAL</i>	<i>12</i>	<i>..</i>	<i>12</i>



	For Boys	For Girls	Total
<b>Schools for General Education —</b>			
Post Basic . . . . .	874	183	1,057
Higher Secondary . . . . .	782	149	931
High . . . . .			
Middle—			
Basic . . . . .	4,128	828	4,956
Non-Basic . . . . .			
Primary—			
Basic . . . . .	41,939	7,567	49,506
Non-Basic . . . . .			
Pre-Primary . . . . .	75	42	117
<b>TOTAL</b> . . . . .	<b>47,798</b>	<b>8,769</b>	<b>56,567</b>

<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	10	..	10
Commerce . . . . .	..	..	..
Engineering & Technology . . . . .	1	..	1
Forestry . . . . .	..	..	..
Medicine . . . . .	3	1	4
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	143	32	175
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	1	1
Technical/Industrial/Arts & Crafts . . . . .	24	1	25
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>181</b>	<b>35</b>	<b>216</b>

<b>Schools for Special Education—</b>			
<b>Music, Dancing and Other Fine Arts . . . . .</b>			
Arts . . . . .	3	7	10
Oriental Studies . . . . .	1,004	9	1,013
For the Handicapped . . . . .	22	1	23
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	341	64	405
Reformatory . . . . .	2	..	2
Others . . . . .	1	..	1
<b>TOTAL</b> . . . . .	<b>1,373</b>	<b>81</b>	<b>1,454</b>
<b>GRAND TOTAL (1962-63)</b>	<b>49,550</b>	<b>8,917</b>	<b>58,467</b>
<b>GRAND TOTAL (1961-62)</b>	<b>47,550</b>	<b>7,570</b>	<b>55,120</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions—</b>			
Universities . . . . .	29,963	4,659	34,622
Research Institutions . . . . .	523	3	526
Arts & Science Colleges . . . . .	63,287	11,454	74,741
Professional & Technical Colleges . . . . .	7,290	1,267	8,557
Special Education Colleges . . . . .	1,386	835	2,221
Post Basic Schools . . . . .			
Higher Secondary Schools . . . . .	6,65,683	1,32,187	7,97,870
High Schools . . . . .	2,51,627	68,051	3,19,678
<b>Middle Schools—</b>			
Basic . . . . .	5,51,820	1,17,277	6,69,097
Non-Basic . . . . .			
<b>Primary Schools—</b>			
Basic . . . . .	40,12,813	12,68,881	52,81,694
Non-Basic . . . . .			
Pre-Primary Schools . . . . .	6,923	5,350	12,273
Schools for Vocational and Technical Education . . . . .	23,662	2,913	26,575
Schools for Special Education . . . . .	64,491	6,554	71,045
<b>B. By Stages/Subjects—</b>			
<b>General Education (University Standard)—</b>			
Research . . . . .	1,374	240	1,614
Post-Graduate Diploma . . . . .			
M.A. and M.Sc. . . . .	13,340	2,831	16,171
B.A. and B.Sc. (Pass & Hons.) . . . . .	43,020	8,891	51,911
Intermediate/Pre-University (Arts & Crafts) . . . . .	6,343	2,518	8,861
<b>TOTAL</b> . . . . .	<b>64,077</b>	<b>14,480</b>	<b>78,557</b>
<b>Professional Education (University Standard)</b>			
Agriculture . . . . .	7,321	76	7,397
Commerce . . . . .	7,933	3	7,936
Engineering . . . . .	3,615	20	3,635
Forestry . . . . .	359	2	361
Law . . . . .	4,981	75	5,056
Medicine . . . . .	3,867	745	4,612
Physical Education . . . . .	103	28	131
<b>Teachers' Training—</b>			
Basic . . . . .	424	18	442
Non-Basic . . . . .	3,118	1,658	4,776
Technology . . . . .	1,521		1,521
Veterinary Science . . . . .	929	5	934
Other Subjects . . . . .		8	8
<b>TOTAL</b> . . . . .	<b>34,171</b>	<b>2,638</b>	<b>36,809</b>

	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other			
Fine Arts . . . . .	278	405	683
Oriental Studies . . . . .	1,516	172	1,688
Sociology . . . . .	193	12	205
Domestic Science . . . . .			
Other Subjects . . . . .	499	194	693
<b>TOTAL</b> . . . . .	<b>2,486</b>	<b>783</b>	<b>3,269</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary	5,16,340	69,406	5,85,746
Middle . . . . .	8,87,129	1,62,295	10,49,424
Primary . . . . .	40,78,612	13,54,352	54,32,964
Pre-Primary . . . . .	6,614	5,323	11,937
<b>TOTAL</b> . . . . .	<b>54,88,695</b>	<b>15,91,376</b>	<b>70,80,071</b>
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	824	..	824
Commerce . . . . .		..	..
Engineering and Technology	1,565		1,565
Forestry . . . . .		..	..
Medicine . . . . .	235	52	287
Physical Education . . . . .	23	..	23
<b>Teachers' Training—</b>			
Basic . . . . .	14,383	2,213	16,596
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	85	85
Technical/Industrial/Arts & Crafts	8,189	640	8,829
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>25,219</b>	<b>2,990</b>	<b>28,209</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other			
Fine Arts . . . . .	232	868	1,100
Oriental Studies . . . . .	52,500	3,588	56,088
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	10,626	2,175	12,801
For the Handicapped . . . . .	764	233	997
Reformatory . . . . .	213	..	213
Other Subjects . . . . .	485	300	785
<b>TOTAL</b> . . . . .	<b>64,820</b>	<b>7,164</b>	<b>71,984</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>56,79,468</b>	<b>16,19,431</b>	<b>72,98,899</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>52,13,443</b>	<b>13,66,849</b>	<b>65,80,292</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds			
Central & State	26,58,81,388	2,90,65,918	29,49,47,306
District Board Funds	1,69,03,445	26,73,049	1,95,76,494
Municipal Board Funds	73,30,478	39,59,215	1,12,89,693
Fees	9,22,77,307	1,22,88,408	10,45,65,715
Endowments, etc.	53,34,188	3,43,074	56,77,262
Other Sources	6,26,92,074	43,11,279	6,70,03,353
<b>B. By Types of Institutions—</b>			
Direct Expenditure on—			
Universities	6,51,69,816	..	6,51,69,816
Boards of Secondary and/or Intermediate Education	92,53,500	..	92,53,500
Research Institutions	1,16,85,072	..	1,16,85,072
Arts and Science Colleges	2,18,73,940	17,81,177	2,36,55,117
Colleges for Professional and Technical Education	1,14,24,314	5,05,339	1,19,29,653
Colleges for Special Education	9,21,544	..	9,21,544
Post Basic Schools	..	..	..
Higher Secondary Schools	7,29,73,894	1,33,65,936	8,63,39,830
High Schools	2,31,06,298	65,40,452	2,96,46,750
Middle Schools—			
Basic	2,72,98,222	64,92,275	3,37,90,497
Non-Basic	..	..	..
Primary School —			
Basic	9,19,70,105	1,24,73,146	10,44,43,251
Non-Basic	6,55,870	4,74,871	11,30,741
Pre-Primary Schools	..	..	..
Vocational and Technical Schools	89,89,333	14,78,513	1,04,67,846
Special Education Schools	53,42,074	1,29,734	54,71,808
<b>TOTAL (Direct)</b>	<b>35,06,63,982</b>	<b>4,32,41,443</b>	<b>39,39,05,425</b>
Indirect Expenditure—			
Directions and Inspection	1,01,55,967	12,00,154	1,13,56,121
Buildings	4,53,76,347	39,68,878	4,93,45,225
Scholarships	2,42,50,151	19,64,238	2,62,14,389
Hostels	47,30,431	8,38,939	55,69,370
Other Miscellaneous Items	1,52,42,002	14,27,291	1,66,69,293
<b>TOTAL (Indirect)</b>	<b>9,97,54,898</b>	<b>93,99,500</b>	<b>10,91,54,398</b>
<b>GRAND TOTAL (1962-63)</b>	<b>45,04,18,880</b>	<b>5,26,40,943</b>	<b>50,30,59,823</b>
<b>GRAND TOTAL (1961-62)</b>	<b>40,28,65,659</b>	<b>4,64,53,551</b>	<b>44,93,20,220</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	7,249	780	8,029
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higher Secondary Schools			
Trained . . . . .	24,025	5,817	29,842
Untrained . . . . .	10,605	1,621	12,226
Middle Schools—			
Trained . . . . .	16,799	3,175	19,974
Untrained . . . . .	4,968	1,529	6,497
Primary Schools—			
Trained . . . . .	74,383	6,619	81,002
Untrained . . . . .	32,385	10,207	42,592
Pre-Primary Schools—			
Trained . . . . .	50	344	394
Untrained . . . . .	61	216	277
Vocational and Technical Schools . . . . .	2,151	372	2,523
Special Education Schools . . . . .	5,057	155	5,212
<i>TOTAL (1962-63)</i> . . . . .	<i>1,77,733</i>	<i>30,835</i>	<i>2,08,568</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>1,66,051</i>	<i>27,375</i>	<i>1,93,426</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.) . . . . .	7,561	2,847	10,408
B.Sc. (Pass & Hons.) . . . . .	4,161	300	4,461
B.T./B.Ed. . . . .	3,157	1,410	4,567
B.E./B.Sc. (Engg. & Tech.) . . . . .	717	1	718
M.B., B.S. . . . .	169	55	224
B.Sc. (Agriculture) . . . . .	1,787	..	1,787
B.Com./B.Com. (Hons.) . . . . .	1,760	..	1,760
B.L./LL.B. . . . .	1,685	24	1,709
Matriculation & Equivalent Examinations . . . . .	98,337	16,921	1,15,258

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	14	..	14
High & Higher Secondary Schools . . . . .	877	6	883
Middle Schools . . . . .	3,467	402	3,869
Primary & Pre-Primary Schools . . . . .	38,312	5,893	44,205
Vocational and Special Education Schools . . . . .	967	63	1,030
<i>TOTAL (1962-63)</i> . . . . .	<i>43,637</i>	<i>6,364</i>	<i>50,001</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>41,345</i>	<i>5,113</i>	<i>46,458</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	54,469	1,602	56,071
High and Higher Secondary Schools . . . . .	5,18,419	13,400	5,31,819
Middle Schools . . . . .	4,64,567	42,030	5,06,597
Primary and Pre-Primary Schools . . . . .	34,60,059	10,01,891	44,61,950
Vocational and Special Education Schools . . . . .	54,429	3,452	57,881
<i>TOTAL (1962-63)</i> . . . . .	<i>45,51,943</i>	<i>10,62,375</i>	<i>56,14,318</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>41,14,323</i>	<i>8,63,574</i>	<i>49,77,897</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Deputy Director of Education . . . . .	6	1	7
Regional Deputy Director of Edu- cation . . . . .	7	..	7
Asstt. Dy. Director of Education . . . . .	7	1	8
District Inspector of Schools . . . . .	54	..	54
Associate Inspector of Schools . . . . .	6	..	6
Regional Inspectress of Schools . . . . .	..	7	7
Arabic/Sanskrit/Anglo-Indian School Inspectors . . . . .	10	..	10
Dy. Inspector of Schools . . . . .	59	15	74
Sy. Dy. Inspector of Schools . . . . .	836	..	836
Asstt. Inspector of Schools (Art & Crafts, Sanskrit Pathshala etc.) . . . . .	6	179	185
Education Expansion Officer . . . . .	1	..	1
Director of Military Education and Social Service Training . . . . .	1	..	1
Superintendent of Agriculture . . . . .	1	..	1
Instructors Military Education and Social Service . . . . .	17	..	17



## WEST BENGAL

During the year under review, the total number of recognised educational institutions in the State increased by 1,904 to 43,273. Of these, 2.2 per cent were managed by the government, 62.6 per cent by local boards and 35.2 per cent by private bodies (31.2 per cent aided and 4.0 per cent unaided). The total number of pupils in these institutions also rose from 43,83,296 to 47,54,600 (31,99,651 boys and 15,54,949 girls). They were distributed as: pre-primary stage 0.3 per cent, primary stage 71.7 per cent, middle stage 13.3 per cent, high higher secondary stage 5.5 per cent, university stage (general education) 2.4 per cent, while the remaining 6.8 per cent received professional and special education of both school and college standards. Nearly 72.8 per cent of pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 76.6, 26.9 and 11.7 per cent respectively. Compulsory education was in force in 37 towns and 15,011 villages. The number of pupils under compulsion on rolls was 12,09,752 (7,53,776 boys and 4,55,976 girls).

The total expenditure on recognised institutions increased by Rs. 4.78 crores to Rs. 42.91 crores. The government met 64.8 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 2.5, 26.2, 1.8 and 4.7 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 269.3 in an arts and science college, Rs. 102.0 in a high higher secondary school, Rs. 70.8 in a middle school and Rs. 30.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 11.7.

The teachers working in recognised schools for general education increased from 1,33,536 to 1,42,682 (1,22,838 men and 19,844 women). The trained teachers formed 35.7 per cent in high higher secondary schools, 17.4 per cent in middle schools and 37.5 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:33 in the primary, 1:22 in the middle and 1:27 in high/higher secondary schools.

The output of graduates in Arts and Science (Pass & Hons.) was 17,623 as against 14,528 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 53,838 to 60,774. As many as 66,648 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	33,829
Population (Estimated) (in thousands)	3,66,52

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	7	..	7
Boards of Secondary and/or Intermediate Education	1	..	1
Research Institutions	6	..	6
Colleges for General Education—			
Degree Standard	101	34	135
Intermediate Standard	1	..	1
TOTAL	102	34	136

## Colleges for Professional and Technical Education—

Agriculture	..	..	..
Applied Art & Architecture	..	..	8
Commerce	8	..	6
Engineering	6	..	..
Forestry	..	..	1
Law	1	..	14
Medicine	14	..	1
Physical Education	1	..	..
Teachers' Training—			2
Basic { Post-Graduate	2	..	6
{ Under-Graduate	4	2	9
Non-Basic { Post-Graduate	8	1	3
{ Under-Graduate	..	3	5
Technology	5	..	1
Veterinary Science	1	..	..
Others	..	..	..
TOTAL	50	6	56

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	4	4	8
Oriental Studies	1	..	1
Sociology	1	..	1
Others	1	..	..
TOTAL	7	4	11

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	943	204	1,147
Higher Secondary . . . . .	820	301	1,121
High . . . . .			
<b>Middle—</b>			
Basic . . . . .	237	46	283
Non-Basic . . . . .	1,798	390	2,188
<b>Primary—</b>			
Basic . . . . .	1,692	48	1,740
Non-Basic . . . . .	29,403	944	30,347
Pre-Primary . . . . .	126	15	141
<b>TOTAL</b> . . . . .	<b>35,019</b>	<b>1,948</b>	<b>36,967</b>

#### Schools for Vocational and Technical Education—

Agriculture . . . . .	2	..	2
Commerce . . . . .	70	1	71
Engineering/Polytechnic . . . . .	28	..	28
Forestry . . . . .	..	..	..
Medicine . . . . .	7	2	9
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	30	2	32
Non-Basic . . . . .	29	10	39
Nursery . . . . .	..	..	..
Technical Industrial Arts and Crafts . . . . .	78	106	184
Veterinary Science . . . . .	..	..	..
Others . . . . .	1	..	1
<b>TOTAL</b> . . . . .	<b>245</b>	<b>121</b>	<b>366</b>

#### Schools for Special Education

Music, Dancing and Other Fine Arts . . . . .	16	16	32
Oriental Studies . . . . .	1,021	5	1,026
For the Handicapped . . . . .	12	..	12
For Social Workers . . . . .	5	..	5
Social (Adult) Education . . . . .	3,595	995	4,590
Reformatory . . . . .	2	..	2
Others . . . . .	40	16	56
<b>TOTAL</b> . . . . .	<b>4,691</b>	<b>1,032</b>	<b>5,723</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>40,128</b>	<b>3,145</b>	<b>43,273</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>38,394</b>	<b>2,975</b>	<b>41,369</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions—</b>			
Universities . . . . .	11,795	3,699	15,494
Research Institutions . . . . .	395	44	439
Arts and Science Colleges . . . . .	86,663	32,983	1,19,646
Professional and Technical Colleges . . . . .	20,764	1,476	22,240
Special Education Colleges . . . . .	1,249	2,177	3,426
Post Basic Schools . . . . .			
Higher Secondary Schools . . . . .	4,66,280	1,28,848	5,95,128
High Schools . . . . .	2,31,714	1,23,316	3,55,030
Middle Schools—			
Basic . . . . .	19,045	8,142	27,187
Non-Basic . . . . .	1,58,820	72,667	2,31,487
Primary Schools—			
Basic . . . . .	1,36,386	72,766	2,09,152
Non-Basic . . . . .	18,35,491	10,51,822	28,87,313
Pre-Primary Schools . . . . .	4,142	3,563	7,705
Schools for Vocational and Technical Education . . . . .	38,748	11,380	50,128
Schools for Special Education . . . . .	1,88,159	42,066	2,30,225
<b>B. By Stages/Subjects—</b>			
General Education (University Standard)—			
Research . . . . .	417	113	530
Post-Graduate Diploma . . . . .	4		4
M.A. and M.Sc. . . . .	2,886	2,144	5,030
B.A. and B.Sc. (Pass & Hons.) . . . . .	48,414	23,476	71,890
Intermediate/Pre-University (Arts and Science) . . . . .	28,432	9,471	37,903
TOTAL . . . . .	80,153	35,204	1,15,357
Professional Education (University Standard)—			
Agriculture . . . . .	370		370
Commerce . . . . .	21,689	145	21,834
Engineering . . . . .	6,667	37	6,704
Forestry . . . . .			
Law . . . . .	3,607	127	3,734
Medicine . . . . .	3,477	780	4,257
Physical Education . . . . .	37	20	57
Teachers' Training—			
Basic . . . . .	338	169	507
Non-Basic . . . . .	1,306	833	2,139
Technology . . . . .	1,068	14	1,082
Veterinary Science . . . . .	167	4	171
Other Subjects . . . . .	173	67	240
TOTAL . . . . .	38,899	2,196	41,095

	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other			
Fine Arts . . . . .	539	1,228	1,767
Oriental Studies . . . . .	300	..	300
Sociology . . . . .	107	44	151
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	341	44	385
<b>TOTAL</b> . . . . .	<b>1,287</b>	<b>1,316</b>	<b>2,603</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary	2,00,930	59,323	2,60,253
Middle . . . . .	4,54,961	1,76,402	6,31,363
Primary . . . . .	21,90,177	12,20,195	34,10,372
Pre-Primary . . . . .	7,312	5,948	13,260
<b>TOTAL</b> . . . . .	<b>28,53,380</b>	<b>14,61,868</b>	<b>43,15,248</b>
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	217	..	217
Commerce . . . . .	14,411	1,763	16,174
Engineering Technology . . . . .	10,372	1	10,373
Forestry . . . . .	..	..	..
Medicine . . . . .	612	316	928
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	2,121	506	2,627
Non-Basic . . . . .	673	485	1,158
Nursery . . . . .	..	..	..
<b>Technical/Industrial/Arts and Crafts</b>			
Crafts . . . . .	10,612	8,438	19,050
Veterinary Science . . . . .	11	..	11
Other Subjects . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>39,029</b>	<b>11,509</b>	<b>50,538</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other			
Fine Arts . . . . .	908	3,041	3,949
Oriental Studies . . . . .	19,577	2,384	21,961
For Social Workers . . . . .	126	66	192
Social (Adult) Education . . . . .	1,63,693	35,488	1,99,181
For the Handicapped . . . . .	522	253	775
Reformatory . . . . .	158	..	158
Other Subjects . . . . .	1,919	1,624	3,543
<b>TOTAL</b> . . . . .	<b>1,86,903</b>	<b>42,856</b>	<b>2,29,759</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>31,99,651</b>	<b>15,54,949</b>	<b>47,54,600</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>29,78,105</b>	<b>14,05,191</b>	<b>43,83,296</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources—</i>			
Government Funds . . . . .	25,55,06,406	2,26,19,700	27,81,26,106
District Board Funds . . . . .	54,25,478	94,431	55,19,909
Municipal Board Funds . . . . .	35,21,930	16,22,846	51,44,776
Fees . . . . .	8,95,19,828	2,26,75,814	11,21,95,642
Endowments, etc. . . . .	61,26,869	16,16,110	77,42,979
Other Sources . . . . .	1,73,32,729	29,97,374	2,03,30,103
<i>B. By Types of Institutions</i>			
<i>Direct Expenditure on—</i>			
Universities . . . . .	2,19,81,477	..	2,19,81,477
Boards of Secondary and or Intermediate Education . . . . .	31,53,951	..	31,53,951
Research Institutions . . . . .	40,62,721	..	40,62,721
Arts and Science Colleges . . . . .	2,59,83,316	63,10,699	3,22,94,015
Colleges for Professional and Technical Education . . . . .	2,46,06,184	3,95,280	2,50,01,464
Colleges for Special Education . . . . .	7,35,212	2,01,634	9,36,846
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	5,50,81,063	1,36,92,506	6,87,73,569
High Schools . . . . .	2,05,57,979	76,08,395	2,81,66,374
Middle Schools—			
Basic . . . . .	17,13,237	4,12,629	21,25,866
Non-Basic . . . . .	1,30,56,930	31,21,416	1,61,78,346
Primary Schools—			
Basic . . . . .	75,60,688	3,12,476	78,73,164
Non-Basic . . . . .	8,39,22,435	59,56,918	8,98,79,353
Pre-Primary Schools . . . . .	5,44,691	1,25,025	6,69,716
Vocational & Technical Schools . . . . .	1,15,58,719	12,06,546	1,27,65,265
Special Education Schools . . . . .	45,44,091	9,76,085	55,20,176
<i>TOTAL (Direct)</i> . . . . .	<i>27,90,62,694</i>	<i>4,03,19,609</i>	<i>31,93,82,303</i>
<i>Indirect Expenditure—</i>			
Direction and Inspection . . . . .	63,59,938	2,19,301	65,79,239
Buildings . . . . .	5,42,46,818	55,66,102	5,98,12,920
Scholarships . . . . .	1,55,98,133	33,96,875	1,89,95,008
Hostels . . . . .	29,54,389	10,07,878	39,62,267
Other Miscellaneous Items . . . . .	1,92,11,268	11,16,510	2,03,27,778
<i>TOTAL (Indirect)</i> . . . . .	<i>9,83,70,546</i>	<i>1,13,06,666</i>	<i>10,96,77,212</i>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>37,74,33,240</b>	<b>5,16,26,275</b>	<b>42,90,59,515</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>33,52,74,982</b>	<b>4,59,90,306</b>	<b>38,12,65,288</b>



## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . .	8,699	1,172	9,871
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High Higher Secondary Schools			
Trained . . . . .	9,128	3,589	12,717
Untrained . . . . .	18,960	3,938	22,898
Middle Schools—			
Trained . . . . .	1,524	517	2,041
Untrained . . . . .	8,184	1,513	9,697
Primary Schools—			
Trained . . . . .	31,726	3,866	35,592
Untrained . . . . .	53,276	6,085	59,361
Pre-Primary Schools			
Trained . . . . .	32	273	305
Untrained . . . . .	8	63	71
Vocational and Technical Schools	2,203	455	2,658
Special Education Schools . . .	3,667	776	4,443
<i>TOTAL</i> (1962-63) . . . . .	<i>1,37,407</i>	<i>22,247</i>	<i>1,59,654</i>
<i>TOTAL</i> (1961-62) . . . . .	<i>1,29,642</i>	<i>20,334</i>	<i>1,49,976</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass and Hons.) . . . .	7,677	4,881	12,558
B.Sc. (Pass and Hons.) . . . .	4,389	676	5,065
B.T. B.Ed. . . . .	1,083	435	1,518
B.E./B.Sc. (Engg. and Tech.) .	923	11	934
M.B.B.S. . . . .	413	67	480
B.Sc. (Agriculture) . . . . .	49	..	49
B.Com. B.Com. (Hons.) . . . .	5,121	35	5,156
B.L./L.L.B. . . . .	617	29	646
Matriculation & Equivalent Exa- minations . . . . .	46,744	14,030	60,774

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . .	29	1	30
High and Higher Secondary Schools	1,155	105	1,260
Middle Schools . . . . .	1,819	292	2,111
Primary and Pre-Primary Schools .	28,230	300	28,530
Vocational and Special Education Schools . . . . .	4,094	914	5,008
<i>TOTAL</i> (1962-63) . . . . .	<i>35,327</i>	<i>1,612</i>	<i>36,939</i>
<i>TOTAL</i> (1961-62) . . . . .	<i>33,975</i>	<i>1,576</i>	<i>35,551</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	47,446	6,007	53,453
High and Higher Secondary Schools	3,92,790	79,792	4,72,582
Middle Schools	1,53,369	61,353	2,14,722
Primary and Pre-Primary Schools	16,44,531	8,63,404	25,07,935
Vocational and Special Education Schools	1,77,063	33,340	2,10,403
<i>TOTAL (1962-63)</i>	<i>24,15,199</i>	<i>10,43,896</i>	<i>34,59,095</i>
<i>TOTAL (1961-62)</i>	<i>22,67,656</i>	<i>9,40,848</i>	<i>32,08,504</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction	1	..	1
Assistant Director of Public Instruction	3	..	3
Asstt. Director of Technical Education	1	..	1
Officer on Special Duty	1	..	1
Project Officer	1	..	1
Chief Inspector of Primary Basic, Secondary Education	3	1	4
Chief Inspector of Physical Education	1	..	1
Chief Inspector of Technical Education	1	..	1
Chief Inspector of Social Welfare (Social Adult Education)	2	..	2
Deputy Chief Inspector of Basic, Primary Secondary Education	3	..	3
Distt. Inspector and Additional Distt. Inspector of Schools	23	8	31
Officer on Special Duty (Development)	1	..	1
District Social Education Officer	19	..	19
Inspector of Social Welfare	1	..	1
Distt. Officer for Physical Education and Youth Welfare	16	..	16
Inspector of Toles	2	..	2
Assistant Inspector of Social Welfare	1	..	1
Asstt. Inspector on Special Duty	1	..	1
Asstt. Inspector of Schools	50	3	53
Sub-Inspector of Schools	351	..	351
Distt. Organiser for Physical Education	17	..	17
Social Education Organiser	191	..	191
Inspector of Anglo-Indian Schools	1	..	1
Inspectress of Physical Education	..	1	1

## A. & N. ISLANDS

During the year under review, the total number of recognised educational institutions in the Union Territory increased by 9 to 139. Of these, 99.3 per cent were managed by the Government and 0.7 per cent by aided private bodies. The total number of pupils in these institutions also rose from 7,667 to 8,559 (5,426 boys and 3,133 girls). They were distributed as : pre-primary stage 0.5 per cent, primary stage 79.2 per cent, middle stage 11.6 per cent, high higher secondary stage 3.8 per cent, while the remaining 4.9 per cent received professional and special education of school standard. Nearly 64.4 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 84.7, 24.9 and 10.7 per cent respectively. Compulsory education was not in force.

The total expenditure on recognised institutions increased by Rs. 1.80 lakhs to Rs. 17.86 lakhs. The Government met 99.5 per cent of this expenditure, while the contribution from fees was only 0.5 per cent and that from endowments and other sources was almost nil. On an average, the annual cost of educating a pupil was Rs. 289.8 in a high higher secondary school, Rs. 96.1 in a middle school and Rs. 88.0 in a primary school. The average annual cost *per capita* (of population) was Rs. 26.7.

The teachers working in recognised schools for general education increased from 279 to 327 (244 men and 83 women). The trained teachers formed 93.4 per cent in high higher secondary schools, 76.6 per cent in middle schools and 63.0 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1 : 27 in the primary, 1 : 23 in the middle and 1 : 17 in high higher secondary schools.

The number of students declared successful in the Matriculation and equivalent examinations decreased from 15 to 12. As many as 296 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	3,215
Population (Estimated) (in thousands)	67

## II. Number of Institutions

	For Boys	For Girls	Total
Schools for General Education—			
Post Basic	..	..	.
Higher Secondary	2	1	3
High	.	.	..
Middle			
Basic	..	..	..
Non-Basic	8	..	8
Primary			
Basic	52	..	52
Non-Basic	53	..	53
Pre-Primary—	..	..	..
<b>TOTAL</b>	<b>115</b>	<b>1</b>	<b>116</b>
Schools for Vocational and Technical Education			
Teachers' Training —			
Basic	1	..	1
Non-Basic	.	.	.
Nursery	.	.	.
Others	..	.	.
<b>TOTAL</b>	<b>1</b>	<b>..</b>	<b>1</b>
Schools for Special Education—			
Social (Adult) Education	22	..	22
Reformatory	.	..	.
Others	..	..	..
<b>TOTAL</b>	<b>22</b>	<b>..</b>	<b>22</b>
<b>GRAND TOTAL (1962-63)</b>	<b>138</b>	<b>1</b>	<b>139</b>
<b>GRAND TOTAL (1961-62)</b>	<b>129</b>	<b>1</b>	<b>130</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions</i>			
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	663	380	1,043
High Schools . . . . .	..	..	..
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	735	340	1,075
Primary Schools—			
Basic . . . . .	2,160	1,614	3,774
Non-Basic . . . . .	1,465	782	2,247
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	15	9	24
Schools for Special Education . . . . .	388	8	396
<i>B. By Stages, Subjects</i>			
General Education (School Standard)—			
High and Higher Secondary . . . . .	208	113	321
Middle . . . . .	680	317	997
Primary . . . . .	4,101	2,674	6,775
Pre-Primary . . . . .	34	12	46
<i>TOTAL</i> . . . . .	<i>5,023</i>	<i>3,116</i>	<i>8,139</i>
Vocational Education (School Standard)—			
Teachers' Training—			
Basic . . . . .	15	9	24
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<i>15</i>	<i>9</i>	<i>24</i>

	Boys	Girls	Total
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
For Social Workers	..	..	..
Social (Adult) Education	388	8	396
For the Handicapped	..	..	..
Reformatory	..	..	..
Other Subjects	..	..	..
<b>TOTAL</b>	<b>388</b>	<b>8</b>	<b>396</b>
<b>GRAND TOTAL (1962-63)</b>	<b>5,426</b>	<b>3,133</b>	<b>8,559</b>
<b>GRAND TOTAL (1961-62)</b>	<b>4,922</b>	<b>2,715</b>	<b>7,667</b>

#### IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources</i>			
Government Funds—	16,31,297	1,44,298	17,75,595
District Board Funds	..	..	..
Municipal Board Funds	..	..	..
Fees	9,646	..	9,646
Endowments, etc.	580	..	580
Other Sources	464	..	464
<i>B. By Types of Institutions</i>			
Direct Expenditure on—			
Post Basic Schools	..	..	..
Higher Secondary Schools	1,98,452	1,03,806	3,02,258
High Schools	..	..	..
Middle Schools—			
Basic	..	..	..
Non-Basic	1,03,313	..	1,03,313
Primary Schools—			
Basic	3,16,572	..	3,16,572
Non-Basic	2,13,354	..	2,13,354
Pre-Primary Schools	..	..	..
Vocational and Technical Schools	29,945	..	29,945
Special Education Schools	9,656	..	9,656
<b>TOTAL (Direct)</b>	<b>8,71,292</b>	<b>1,03,806</b>	<b>9,75,098</b>



Indirect Expenditure—	For Boys Rs.	For Girls Rs.	Total Rs.
Direction and Inspection . . . . .	94,325	..	94,325
Buildings . . . . .	6,14,770	23,167	6,37,937
Scholarships . . . . .	40,600	9,725	50,325
Hostels . . . . .	6,000	4,000	10,000
Other Miscellaneous Items . . . . .	15,000	3,600	18,600
<i>TOTAL (Indirect)</i> . . . . .	<i>7,70,695</i>	<i>40,492</i>	<i>8,11,187</i>
<b>GRAND TOTAL (1962-63)</b>	<b>16,41,987</b>	<b>1,44,298</b>	<b>17,86,285</b>
<b>GRAND TOTAL (1961-62)</b>	<b>13,68,816</b>	<b>2,37,339</b>	<b>16,06,155</b>

### V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	..	..	..
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higher Secondary Schools . . . . .			
Trained . . . . .	50	7	57
Untrained . . . . .	4	..	4
Middle Schools—			
Trained . . . . .	31	5	36
Untrained . . . . .	3	8	11
Primary Schools—			
Trained . . . . .	103	35	138
Untrained . . . . .	53	28	81
Pre-Primary Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
Vocational and Technical Schools . . . . .	6	..	6
Special Education Schools . . . . .	22	..	22
<i>TOTAL (1962-63)</i> . . . . .	<i>272</i>	<i>83</i>	<i>355</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>249</i>	<i>58</i>	<i>307</i>

### VI. Examination Results

Number of Students Passing—	Boys	Girls	Total
Matriculation and Equivalent Examinations . . . . .	5	7	12

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	..	..	..
High and Higher Secondary Schools	1	..	1
Middle Schools	7	..	7
Primary & Pre-Primary Schools	97	..	97
Vocational and Special Education Schools	18	..	18
<i>TOTAL (1962-63)</i>	<i>123</i>	<i>..</i>	<i>123</i>
<i>TOTAL (1961-62)</i>	<i>114</i>	<i>..</i>	<i>114</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	..	..	..
High and Higher Secondary Schools	120	67	187
Middle Schools	626	269	895
Primary and Pre-Primary Schools	2,547	1,562	4,109
Vocational and Special Education Schools	314	1	315
<i>TOTAL (1962-63)</i>	<i>3,607</i>	<i>1,899</i>	<i>5,506</i>
<i>TOTAL (1961-62)</i>	<i>2,814</i>	<i>1,626</i>	<i>4,440</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education	1	..	1
Assistant Director of Education	1	..	1

## DADRA AND NAGAR HAVELI

During the year under review, the total number of recognised educational institutions in the Union Territory increased by 19 to 74. Of these, 86.0 per cent were managed by the Government, and 14.0 per cent by aided private bodies. The total number of pupils in these institutions also rose from 4,096 to 5,401 (4,122 boys and 1,279 girls). They were distributed as pre-primary stage 1.5 per cent, primary stage 79.2 per cent, middle stage 11.7 per cent, high/higher secondary stage 4.3 per cent, while the remaining 3.3 per cent received professional and special education of school standard. All the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 50.3, 11.5 and 3.9 per cent respectively. Compulsory education was not in force.

The total expenditure on recognised institutions increased by Rs. 1.81 lakhs to Rs. 3.87 lakhs. The Government met cent per cent of this expenditure. On an average, the annual cost of educating a pupil was Rs. 151.1 in a high higher secondary school, Rs. 35.3 in the middle and primary schools. The average annual cost *per capita* (of population) was Rs. 5.4.

The teachers working in recognised schools for general education increased from 123 to 149 (116 men and 33 women). The trained teachers formed 50 per cent in high higher secondary schools and 27.0 per cent in middle schools of the total strength of the staff. The teacher pupil ratio was 1 : 44 in the primary, 1 : 35 in the middle and 1 : 15 in high higher secondary schools.

The number of students declared successful in the Matriculation and equivalent examinations increased from 5 to 16.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	189
Population (Estimated) (in thousands)	72

## II. Number of Institutions

	For Boys	For Girls	Total
Schools for General Education—			
Post Basic			
Higher Secondary			
High	2		2
Middle—			
Basic	25		25
Non-Basic	1		1
Primary			
Basic	38		38
Non-Basic			
Pre-Primary	2		2
<b>TOTAL</b>	<b>68</b>		<b>68</b>

## Schools for Special Education—

## Music, Dancing and Other Fine

Arts			
Oriental Studies			
For the Handicapped			
For Social Workers	..		
Social (Adult) Education	6		6
Reformatory	..		
Others			
<b>TOTAL</b>	<b>6</b>		<b>6</b>
<b>GRAND TOTAL (1962-63)</b>	<b>74</b>		<b>74</b>
<b>GRAND TOTAL (1961-62)</b>	<b>55</b>		<b>55</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
A By Type of Institutions			
Post Basic Schools			
Higher Secondary Schools			
High Schools	185	49	234

	Boys	Girls	Total
Middle Schools—			
Basic . . . . .	2,354	778	3,132
Non-Basic . . . . .			
Primary Schools—			
Basic . . . . .	1,386	394	1,780
Non-Basic . . . . .			
Pre-Primary Schools . . . . .	30	50	80
Schools for Vocational and Technical Education . . . . .			
Schools for Special Education . . . . .	167	8	175

### B. By Stages Subjects

#### General Education (School Standard)—

High and Higher Secondary . . . . .	185	49	234
Middle . . . . .	477	156	633
Primary . . . . .	3,263	1,016	4,279
Pre-Primary . . . . .	30	50	80
<b>TOTAL</b> . . . . .	<b>3,955</b>	<b>1,271</b>	<b>5,226</b>

#### Special Education (School Standard)—

Music, Dancing and Other Fine Arts . . . . .

Oriental Studies . . . . .

For Social Workers . . . . .

Social (Adult) Education . . . . . 167 8 175

For the Handicapped . . . . . 167 8 175

Reformatory . . . . .

Other Subjects . . . . .

<b>TOTAL</b> . . . . .	<b>167</b>	<b>8</b>	<b>175</b>
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<b>GRAND TOTAL (1962-63)</b>	<b>4,122</b>	<b>1,279</b>	<b>5,401</b>
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<b>GRAND TOTAL (1961-62)</b>	<b>3,249</b>	<b>847</b>	<b>4,096</b>
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## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources</b>			
Government Funds			
Central and State	3,86,689	..	3,86,689
District Boards Funds	..	..	..
Municipal Board Funds	..	..	..
Fees	..	..	..
Endowments, etc.	..	..	..
Other Sources	..	..	..
<b>B. By Types of Institutions</b>			
Direct Expenditure on—			
Universities	..	..	..
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Arts and Science Colleges	..	..	..
Colleges for Professional and Technical Education	..	..	..
Colleges for Special Education	..	..	..
Post Basic Schools	..	..	..
Higher Secondary Schools	..	..	..
High Schools	35,331	..	35,331
Middle Schools—			
Basic	1,73,303*	..	1,73,303*
Non-Basic	..	..	..
Primary Schools—			
Basic	..	..	..
Non-Basic	..	..	..
Pre-Primary Schools	203	..	203
Vocational and Technical Schools	..	..	..
Special Education Schools	1,726	..	1,726
TOTAL (Direct)	2,10,563	..	2,10,563
Indirect Expenditure—			
Direction and Inspection	8,259	..	8,259
Buildings	1,54,890	..	1,54,890
Scholarships	6,568	..	6,568
Hostels	..	..	..
Other Miscellaneous Items	6,409	..	6,409
TOTAL (Indirect)	1,76,126	..	1,76,126
GRAND TOTAL (1962-63)	3,86,689	..	3,86,689
GRAND TOTAL (1961-62)	2,05,248	..	2,05,248

\*Includes the expenditure of Primary Schools also.



## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	.	..	.
Post Basic Schools—			
Trained . . . . .	.	.	.
Untrained . . . . .	..	.	.
High/Higher Secondary Schools			
Trained . . . . .	8	..	8
Untrained . . . . .	8	..	8
Middle Schools—			
Trained . . . . .	16	8	24
Untrained . . . . .	47	18	65
Primary Schools—			
Trained . . . . .	.	.	.
Untrained . . . . .	37	5	42
Pre-Primary Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	2	2
Vocational and Technical Schools	..	..	..
Special Education Schools	.	..	..
<i>TOTAL(1962-63)</i> . . . . .	<i>116</i>	<i>33</i>	<i>149</i>
<i>TOTAL(1961-62)</i> . . . . .	<i>97</i>	<i>26</i>	<i>123</i>

## VI. Examination Results

	Boys	Girls	Total
Matriculation and Equivalent Examination . . . . .	14	2	16

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools	2	..	2
Middle Schools . . . . .	26	..	26
Primary and Pre-Primary Schools . . . . .	40	..	40
Vocational and Special Education Schools . . . . .	6	..	6
<i>TOTAL(1962-63)</i> . . . . .	<i>74</i>	<i>..</i>	<i>74</i>
<i>TOTAL(1961-62)</i> . . . . .	<i>55</i>	<i>..</i>	<i>55</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges	185	49	234
High and Higher Secondary Schools	2,318	761	3,079
Middle Schools	1,452	461	1,913
Primary and Pre-Primary Schools	167	8	175
Vocational and Special Education Schools			
<i>TOTAL (1962-63)</i>	<i>4,122</i>	<i>1,279</i>	<i>5,401</i>
<i>TOTAL (1961-62)</i>	<i>3,249</i>	<i>847</i>	<i>4,096</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Education Officer	1	..	1
Assistant Education Officer	2	..	2

## DELHI

During the year under review, the total number of recognised educational institutions in the Union Territory increased by 207 to 1,841. Of these, 20.4 per cent were managed by the Government, 64.7 per cent by local bodies and 14.9 per cent by private bodies (13.5 per cent aided and 1.4 per cent unaided). The total number of pupils in these institutions also rose from 5,53,703 to 6,19,258 (3,65,412 boys and 2,53,846 girls). They were distributed as: pre-primary stage 0.9 per cent, primary stage 56.0 per cent, middle stage 23.0 per cent, high higher secondary stage 12.5 per cent, university stage (general education) 3.0 per cent, while the remaining 4.6 per cent received professional and special education of both school and college standards. Nearly 15.9 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 100.0, 81.1 and 46.1 per cent respectively.\* Compulsory education was in force in 1 town and 349 villages. The number of pupils under compulsion on rolls was 78,404 (43,950 boys and 34,454 girls).

The total expenditure on recognised institutions increased by Rs. 1.83 crores to Rs. 13.74 crores. The Government met 57.4 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 20.3, 15.5, 0.7 and 6.1 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 549.2 in an arts and science college, Rs. 186.9 in a high higher secondary school, Rs. 94.8 in a middle school and Rs. 74.6 in a primary school. The average annual cost *per capita* (of population) was Rs. 49.3.

The teachers working in recognised schools for general education increased from 18,333 to 22,631 (12,735 men and 9,896 women). The trained teachers formed 92.9 per cent in high higher secondary schools, 99.2 per cent in middle schools and 99.7 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:34 in the primary, 1:28 in the middle and 1:24 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 2,642 as against 2,805 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 9,031 to 12,017. As many as 7,205 adults were made literate.

Some important educational statistics are given on the following pages.

\*Information on compulsory Education relates to the year 1961-62 since it was not available for the current year 1962-63.

## I. Area and Population

Area (in Square Miles)	573
Population (Estimated) (in thousands)	27,82

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	1	..	1
Boards of Secondary and/or Intermediate Education	1	..	1
Research Institutions	4	..	4
Colleges for General Education—			
Degree Standard	21	5	26
Intermediate Standard	..	..	..
<b>TOTAL</b>	<b>21</b>	<b>5</b>	<b>26</b>

## Colleges for Professional and Technical Education—

Agriculture	..	..	..
Applied Art and Architecture	1	..	1
Commerce	1	..	1
Engineering	2	..	2
Forestry	..	..	..
Law	..	..	..
Medicine	4	2	6
Physical Education	..	..	..

## Teachers' Training—

Basic	..	..	..
(Post-Graduate)	..	..	..
(Under-Graduate)	..	..	..
Non-Basic	..	..	..
(Post-Graduate)	1	..	1
(Under-Graduate)	..	..	..
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>9</b>	<b>2</b>	<b>11</b>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
Sociology	1	..	1
Others	..	1	1
<b>TOTAL</b>	<b>1</b>	<b>1</b>	<b>2</b>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	211	126	337
Higher Secondary . . . . .	..	..	..
High . . . . .	..	..	..
<b>Middle—</b>			
Basic . . . . .	67	34	101
Non-Basic . . . . .	91	102	193
<b>Primary—</b>			
Basic . . . . .	155	70	225
Non-Basic . . . . .	384	262	646
Pre-Primary . . . . .	33	..	33
<b>TOTAL</b> . . . . .	<b>941</b>	<b>594</b>	<b>1,535</b>
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	1	..	1
Engineering and Technology . . . . .	5	1	6
Forestry . . . . .	..	..	..
Medicine . . . . .	..	1	1
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	1	..	1
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Technical/Industrial Arts and Crafts . . . . .	5	2	7
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>12</b>	<b>4</b>	<b>16</b>
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	1	1	2
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	9	2	11
For Social Workers . . . . .	1	1	2
Social (Adult) Education . . . . .	104	117	221
Reformatory . . . . .	4	4	8
Others . . . . .	..	1	1
<b>TOTAL</b> . . . . .	<b>119</b>	<b>126</b>	<b>245</b>
<b>GRAND TOTAL (1962-63)</b>	<b>1,109</b>	<b>732</b>	<b>1,841</b>
<b>GRAND TOTAL (1961-62)</b>	<b>992</b>	<b>642</b>	<b>1,634</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions</i>			
Universities . . . . .	1,851	426	2,277
Research Institutions . . . . .	1,373	19	1,392
Arts and Science Colleges . . . . .	12,207	6,948	19,155
Professional and Technical Colleges . . . . .	4,371	1,003	5,379
Special Education Colleges . . . . .	53	553	606
Post Basic Schools . . . . .			
Higher Secondary Schools . . . . .	1,45,414	92,222	2,37,636
High Schools . . . . .			
Middle Schools—			
Basic . . . . .	21,027	8,490	29,517
Non-Basic . . . . .	42,244	42,819	85,063
Primary Schools—			
Basic . . . . .	18,587	9,172	27,759
Non-Basic . . . . .	1,06,300	82,985	1,89,285
Pre-Primary Schools . . . . .	1,217	1,058	2,275
Schools for Vocational and Technical Education . . . . .	4,174	773	4,947
Schools for Special Education . . . . .	6,594	7,373	13,967
<i>B. By Stages/Subjects</i>			
General Education (University Standard)—			
Research . . . . .	452	133	585
Post-Graduate Diploma . . . . .	32	6	38
M.A. and M.Sc . . . . .	1,540	676	2,216
B.A. and B.Sc. (Pass and Hons.) . . . . .	8,859	5,462	14,321
Intermediate/Pre-University (Arts and Science) . . . . .	715	445	1,160
<i>TOTAL</i> . . . . .	<i>11,598</i>	<i>6,722</i>	<i>18,320</i>
Professional Education (University Standard)—			
Agriculture . . . . .	485	16	501
Commerce . . . . .	1,202	2	1,204
Engineering . . . . .	1,435	15	1,450
Forestry . . . . .			
Law . . . . .	526	29	555
Medicine . . . . .	1,722	899	2,621
Physical Education . . . . .			
Teachers' Training—			
Basic . . . . .	34	18	52
Non-Basic . . . . .	67	117	184
Technology . . . . .			
Veterinary Science . . . . .			
Other Subjects . . . . .			
<i>TOTAL</i> . . . . .	<i>5,471</i>	<i>1,096</i>	<i>6,567</i>



	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts	226	74	300
Oriental Studies	53	26	79
Sociology		472	472
Domestic Science	1,016	173	1,189
Other Subjects			
<b>TOTAL</b>	<b>1,295</b>	<b>745</b>	<b>2,040</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary	49,831	27,631	77,462
Middle	84,527	57,646	1,42,173
Primary	1,97,873	1,49,184	3,47,057
Pre-Primary	3,417	2,494	5,911
<b>TOTAL</b>	<b>3,35,648</b>	<b>2,36,955</b>	<b>5,72,603</b>
<b>Vocational Education (School Standard)—</b>			
Agriculture			
Commerce	144	36	180
Engineering and Technology	3,262	21	3,283
Forestry			
Medicine	398	125	523
Physical Education			
Teachers' Training			
Basic	124	147	271
Non-Basic	43	28	71
Nursery			
Technical, Industrial Arts and Crafts	839	584	1,423
Veterinary Science			
Other Subjects			
<b>TOTAL</b>	<b>4,810</b>	<b>941</b>	<b>5,751</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts	65	166	231
Oriental Studies			
For Social Workers	43	80	123
Social (Adult) Education	4,932	6,413	11,345
For the Handicapped	678	392	1,070
Reformatory	862	262	1,124
Other Subjects	10	74	84
<b>TOTAL</b>	<b>6,590</b>	<b>7,387</b>	<b>13,977</b>
<b>GRAND TOTAL (1962-63)</b>	<b>3,65,412</b>	<b>2,53,846</b>	<b>6,19,258</b>
<b>GRAND TOTAL (1961-62)</b>	<b>3,27,654</b>	<b>2,26,049</b>	<b>5,53,703</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>1. By Sources</i>			
Government Funds . . . . .	5,93,96,912	1,94,31,956	7,88,28,868
District Boards Funds . . . . .			
Municipal Board Funds . . . . .	1,73,91,594	1,06,05,041	2,79,96,635
Fees . . . . .	1,66,86,189	46,68,824	2,13,55,013
Endowments etc. . . . .	5,21,657	4,07,625	9,29,282
Other Sources . . . . .	69,55,966	13,40,586	82,96,552
<i>B. By Types of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	65,30,543	..	65,30,543
Boards of Secondary and or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	13,55,458	..	13,55,458
Arts and Science Colleges . . . . .	83,46,511	21,73,979	1,05,20,490
Colleges for Professional and Technical Education . . . . .	1,37,86,982	46,35,672	1,84,22,654
Colleges for Special Education . . . . .	1,72,248	4,49,965	6,22,213
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	3,03,24,809	1,40,93,112	4,44,17,921
High Schools . . . . .	..	..	..
Middle Schools			
Basic . . . . .	22,57,451	7,02,308	29,59,759
Non-Basic . . . . .	39,77,775	39,23,521	79,01,296
Primary Schools			
Basic . . . . .	17,45,683	4,78,315	22,23,998
Non-Basic . . . . .	84,49,793	55,20,083	1,39,69,876
Pre-Primary Schools . . . . .	2,37,208	..	2,37,208
Vocational and Technical Schools . . . . .	16,57,468	5,34,087	21,91,555
Special Education Schools . . . . .	13,89,988	6,80,964	20,70,952
<b>TOTAL (Direct)</b> . . . . .	<b>8,02,31,917</b>	<b>3,31,92,006</b>	<b>11,34,23,923</b>
Indirect Expenditure—			
Directions and Inspection . . . . .	14,67,594	..	14,67,594
Buildings . . . . .	1,46,91,151	26,41,611	1,73,32,792
Scholarships . . . . .	26,97,557	3,92,140	30,89,697
Hostels . . . . .	4,22,894	1,34,067	5,56,961
Other Miscellaneous Items . . . . .	14,41,205	94,178	15,35,383
<b>TOTAL (Indirect)</b> . . . . .	<b>2,07,20,401</b>	<b>32,62,026</b>	<b>2,39,82,427</b>
<b>GRAND TOTAL (1962-63)</b>	<b>10,09,52,318</b>	<b>3,64,54,032</b>	<b>13,74,06,350</b>
<b>GRAND TOTAL (1961-62)</b>	<b>8,96,87,678</b>	<b>2,92,61,718</b>	<b>11,89,49,396</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . .	1,389	521	1,910
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higher Secondary Schools			
Trained . . . . .	5,126	4,146	9,272
Untrained . . . . .	478	235	713
Middle Schools—			
Trained . . . . .	3,050	2,209	5,259
Untrained . . . . .	18	25	43
Primary Schools—			
Trained . . . . .	4,056	3,171	7,227
Untrained . . . . .	7	13	20
Pre-Primary Schools—			
Trained . . . . .	..	97	97
Untrained . . . . .	..	..	..
Vocational and Technical Schools	424	58	482
Special Education Schools . . .	219	185	404
<i>TOTAL (1962-63) . . .</i>	<i>14,767</i>	<i>10,660</i>	<i>25,427</i>
<i>TOTAL (1961-62) . . .</i>	<i>12,272</i>	<i>8,904</i>	<i>21,176</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass and Hons.) . . .	1,143	1,028	2,171
B.Sc. (Pass and Hons.) . . .	312	159	471
B.T./B.Ed. . . . .	41	93	134
B.E./B.Sc. (Engg. and Tech.)	132	2	343
M.B.B.S. . . . .	22	42	64
B.Sc. (Agriculture) . . . . .	20	..	20
B.Com./B.Com.(Hons.) . . .	274	..	274
B.L./L.L.B. . . . .	152	6	158
Matriculation and Equiva- lent Examinations . . . . .	7,182	4,835	12,017

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . .	..	..	..
High and Higher Secondary Schools . . . . .	24	2	26
Middle Schools . . . . .	67	27	94
Primary and Pre-Primary Schools	155	71	226
Vocational and Special Educat- ion Schools . . . . .	67	72	139
<i>TOTAL (1962-63) . . .</i>	<i>313</i>	<i>172</i>	<i>485</i>
<i>TOTAL (1961-62) . . .</i>	<i>345</i>	<i>174</i>	<i>519</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . .	1,463	114	1,577
High and Higher Secondary . . .	19,872	3,047	22,919
Middle Schools . . .	21,596	9,394	30,990
Primary and Pre-Primary Schools . . .	24,860	13,060	37,920
Vocational and Special Education Schools . . .	2,612	2,169	4,781
<i>TOTAL (1962-63) . . .</i>	<i>70,403</i>	<i>27,784</i>	<i>98,187</i>
<i>TOTAL (1961-62) . . .</i>	<i>1,915</i>	<i>148</i>	<i>2,063</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . .	1	..	1
Assistant Director of Education . . .	7	2	9
Inspector of Schools . . .	4	2	6
Deputy Inspector of Schools . . .	4	3	7
Deputy Inspector of Physical Education and Domestic Science . . .	1	1	2
Officer on Special Duty . . .	..	1	1
Asstt. District Inspector of Schools . . .	1	..	1
	4	4	8

## GOA, DAMAN AND DIU

During the year under review, the total number of recognised educational institutions in the Union Territory increased by 46 to 707. Of these, 64.6 per cent were managed by the Government and 35.4 per cent by private bodies (6.9 per cent aided and 28.5 per cent unaided). The total number of pupils in these institutions also rose from 66,923 to 85,200 (52,878 boys and 32,322 girls). They were distributed as : pre-primary stage 1.4 per cent, primary stage 77.6 per cent, middle stage 11.7 per cent, high higher secondary stage 5.9 per cent, university stage (general education) 1.0 per cent, while the remaining 2.4 per cent received professional and special education of both school and college standards. Nearly 74.7 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 80.5, 25.6 and 14.3 per cent respectively.

The total expenditure on recognised institutions was Rs. 0.67 crores. The Government met 54.0 per cent of this expenditure while the contribution from the local boards, fees, endowments and other sources 0.0, 27.1, 4.2 and 14.7 per cent respectively. On an average the annual cost of educating a pupil was Rs. 285.8 in an arts and science college, Rs. 81.9 in a high higher secondary school, Rs. 39.7 in a middle school and Rs. 41.4 in a primary school. The average annual cost *per capita* (of population) was Rs. 10.5.

The teachers working in recognised schools for general education increased from 1,161 to 2,736 (1,584 men and 1,152 women). The trained teachers formed 32.3 per cent in high higher secondary schools, 14.2 per cent in middle schools and 19.0 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:36 in the primary, 1:26 in the middle and 1:28 in high higher secondary schools.

The number of students declared successful in the Matriculation and equivalent examinations was 959.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles).	1,426
Population (Estimated) in thousands	635

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	..	..	..
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	..	..	..
Intermediate Standard	2	..	2
<i>TOTAL</i>	<u>2</u>	<u>..</u>	<u>2</u>
Colleges for Professional and Technical Education—			
Agriculture	..	..	..
Applied Art & Architecture	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Law	..	..	..
Medicine	1	..	1
Physical Education	..	..	..
Teachers' Training—			
Basic Post Graduate	..	..	..
Under-Graduate	..	..	..
Non-Basic Post Graduate	..	..	..
Under-Graduate	..	..	..
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
<i>TOTAL</i>	<u>1</u>	<u>..</u>	<u>1</u>
Colleges for Special Education—			
Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
Sociology	2	..	2
Others	..	..	..
<i>TOTAL</i>	<u>2</u>	<u>..</u>	<u>2</u>



	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	..	..	..
Higher Secondary . . . . .	1	..	1
High . . . . .	36	12	48
<b>Middle—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	61	9	70
<b>Primary—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	563	1	564
Pre-Primary . . . . .	1	..	1
<i>TOTAL</i> . . . . .	<u>662</u>	<u>22</u>	<u>684</u>
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	6	..	6
Engineering/Polytechnic . . . . .	..	..	..
Forestry . . . . .	..	..	..
Medicine . . . . .	2	..	2
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	1	..	1
Nursery . . . . .	..	..	..
Technical/Industrial/Arts & Crafts . . . . .	4	2	6
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<u>13</u>	<u>2</u>	<u>15</u>
<b>Schools for Special Education—</b>			
Music, Dancing & Other Fine Arts . . . . .	2	..	2
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	1	..	1
Social (Adult) Education . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<u>3</u>	<u>..</u>	<u>3</u>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>683</b>	<b>24</b>	<b>707</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>644</b>	<b>17</b>	<b>661</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	.	.	.
Research Institutions . . . . .	611	222	833
Arts & Science Colleges . . . . .	156	39	195
Professional & Technical Colleges . . . . .	118	.	118
Special Education Colleges . . . . .	234	133	367
Post Basic Schools . . . . .	11,234	6,881	18,115
Higher Secondary Schools . . . . .	.	.	.
High Schools . . . . .	.	.	.
Middle Schools—	.	.	.
Basic . . . . .	6,454	4,527	10,981
Non-Basic . . . . .	.	.	.
Primary Schools —	.	.	.
Basic . . . . .	32,971	19,820	52,791
Non-Basic . . . . .	27	22	49
Pre-Primary Schools . . . . .	.	.	.
Schools for Vocational and Technical Education . . . . .	994	574	1,568
Schools for Special Education . . . . .	79	104	183
<i>B. By Stages/Subjects—</i>			
General Education (University Standard)—	.	.	.
Research . . . . .	.	.	.
Post-Graduate Diploma . . . . .	.	.	.
M.A. and M.Sc. . . . .	.	.	.
B.A. and B.Sc. (Pass & Hons.) . . . . .	.	.	.
Intermediate/Pre-University (Arts & Science) . . . . .	611	222	833
TOTAL . . . . .	611	222	833
Professional Education (University Standard) —	.	.	.
Agriculture . . . . .	.	.	.
Commerce . . . . .	.	.	.
Engineering . . . . .	.	.	.
Law . . . . .	.	.	.
Forestry . . . . .	156	39	195
Medicine . . . . .	.	.	.
Physical Education . . . . .	.	.	.
Teachers' Training —	.	.	.
Basic . . . . .	.	.	.
Non-Basic . . . . .	.	.	.
Technology . . . . .	.	.	.
Veterinary Science . . . . .	.	.	.
Other Subjects . . . . .	.	.	.
TOTAL . . . . .	156	39	195

	Boys	Girls	Total
Special Education (University Standard)—			
Music, Dancing & Other			
Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	118	..	118
<i>TOTAL</i> . . . . .	<i>118</i>	<i>..</i>	<i>118</i>
General Education (School Standard)—			
High and Higher Secondary	3,333	1,730	5,063
Middle . . . . .	6,243	3,707	9,950
Primary . . . . .	40,751	25,336	66,087
Pre-Primary . . . . .	593	566	1,159
<i>TOTAL</i> . . . . .	<i>50,920</i>	<i>31,339</i>	<i>82,259</i>
Vocational Education (School Standard)—			
Agriculture . . . . .	..	..	..
Commerce . . . . .	637	344	981
Engineering/Technology . . . . .	..	..	..
Forestry . . . . .	..	..	..
Medicine . . . . .	82	91	173
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	18	18
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	2964	174	470
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<i>1,015</i>	<i>627</i>	<i>1,642</i>
Special Education (School Standard)—			
Music, Dancing and Other			
Fine Arts . . . . .	58	54	112
Oriental Studies . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	41	41
<i>TOTAL</i> . . . . .	<i>58</i>	<i>95</i>	<i>153</i>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>52,878</b>	<b>32,322</b>	<b>85,200</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>59,237</b>	<b>7,686</b>	<b>69,923</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds—			
Central and State . . . .	36,12,827	840	36,13,667
District Boards Funds . . .	..	..	..
Municipal Board Funds . . .	2,645	..	2,645
Fees . . . . .	15,52,369	2,61,409	18,13,778
Endowments, etc. . . . .	2,41,781	38,268	2,80,049
Other Sources . . . . .	8,98,146	78,980	9,77,126
<b>B. By Types of Institutions—</b>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Secondary and/or Intermediate Education . . .	..	..	..
Research Institutions . . . .	..	..	..
Arts and Science Colleges . .	2,38,064	..	2,38,064
Colleges for Professional and Technical Education . . . .	2,14,273	..	2,14,273
Colleges for Special Education .	48,244	..	48,244
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . .	3,14,920	..	3,14,920
High Schools . . . . .	9,08,234	2,90,149	11,98,383
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	3,76,719	59,255	4,35,974
Primary Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	21,85,042	240	21,85,282
Pre-Primary Schools . . . . .	5,500	..	5,500
Vocational and Technical Schools . . . . .	5,67,251	2,745	5,69,996
Special Education Schools . .	43,053	..	43,053
<b>TOTAL (Direct)</b> . . . . .	<b>49,01,300</b>	<b>3,52,389</b>	<b>52,53,689</b>
Indirect Expenditure—			
Directions and Inspection . .	3,48,445	..	3,48,445
Buildings . . . . .	5,44,327	26,580	5,70,907
Scholarships . . . . .	70,031	316	70,347
Hostels . . . . .	2,94,943	..	2,94,943
Other Miscellaneous Items . .	1,48,722	212	1,48,934
<b>TOTAL (Indirect)</b> . . . . .	<b>14,06,468</b>	<b>27,108</b>	<b>14,33,576</b>
<b>GRAND TOTAL (1962-63)</b> . .	<b>63,07,768</b>	<b>3,79,497</b>	<b>66,87,265</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	84	6	90
Post Basic Schools—			
Trained . . . . .			
Un-trained . . . . .			
High Higher Secondary Schools			
Trained . . . . .	60	155	215
Un-trained . . . . .	271	180	451
Middle Schools—			
Trained . . . . .	19	41	60
Un-trained . . . . .	166	197	363
Primary Schools—			
Trained . . . . .	120	159	279
Un-trained . . . . .	802	387	1 189
Pre-Primary Schools—			
Trained . . . . .	..	1	1
Un-trained . . . . .	..	2	2
Vocational and Technical Schools	54	20	74
Special Education Schools . . . . .	8	4	12
<i>TOTAL (1962-63)</i> . . . . .	<i>1,584</i>	<i>1,152</i>	<i>2,736</i>
<i>TOTAL (1961-62)*</i> . . . . .	<i>1,161</i>	..	<i>1 161</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.) . . . . .	..	..	
B.Sc. (Pass & Hons.) . . . . .	..	..	
B.T. B.Ed. . . . .	..	..	
B.I. B.Sc. (Engg & Tech.) . . . . .	..	..	
M.B.B.S. . . . .	17	1	18
B.Sc. (Agriculture) . . . . .	..	..	
B.Com. B.Com. (Hons.) . . . . .	..	..	
B.L./L.L.B. . . . .	..	..	
Matriculation & Equivalent Examinations . . . . .	651	308	959

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	2	..	2
High and Higher Secondary Schools	13	6	19
Middle Schools . . . . .	47	7	54
Primary & Pre-Primary Schools . . . . .	517	1	518
Vocational and Special Education Schools . . . . .	..	..	
<i>TOTAL (1962-63)</i> . . . . .	<i>579</i>	<i>14</i>	<i>593</i>

\*The break up of boys and girls is not available.

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	316	28	344
High and Higher Secondary Schools . . . . .	6,231	3,591	9,822
Middle Schools . . . . .	4,883	3,339	8,222
Primary and Pre-Primary Schools . . . . .	28,231	16,481	44,712
Vocational and Special Education Schools . . . . .	595	270	865
<i>TOTAL (1962-63)</i> . . . . .	<i>40,256</i>	<i>23,409</i>	<i>63,665</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	.	1
Head of Division . . . . .	2	..	2
Educational Inspectors . . . . .	2		2
Inspector of Private Education . . . . .	1		1
Chief of Section . . . . .	2		2
Deputy Inspectors . . . . .	4		4
2nd Grade Officers . . . . .	6		6
3rd Grade Officers . . . . .	12		12



## HIMACHAL PRADESH

During the year under review, the total number of recognised educational institutions in the Union Territory increased by 396 to 2,241. Of these, 14.8 per cent were managed by the Government, 80.4 per cent by local bodies and 4.8 per cent by private bodies (4.8 per cent aided). The total number of pupils in these institutions also rose from 1,27,092 to 1,52,628 (1,16,570 boys and 36,058 girls). They were distributed as: pre-primary stage 0.2 per cent, primary stage 72.3 per cent, middle stage 16.4 per cent, high higher secondary stage 5.3 per cent, university stage (general education) 0.6 per cent, while the remaining 5.2 per cent received professional and special education of both school and college standards. Nearly 90.9 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 69.0, 31.8 and 11.0 per cent respectively. Compulsory Education was not in force.

The total expenditure on recognised institutions increased by Rs. 0.21 crores to Rs. 1.60 crores. The Government met 14.2 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 82.3, 2.3, 0.2 and 1.0 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 759.6 in an arts and science college, Rs. 99.6 in a high higher secondary school, Rs. 84.3 in a middle school and Rs. 65.6 in a primary school. The average annual cost *per capita* (of population) was Rs. 11.3.

The teachers working in recognised schools for general education increased from 6,513 to 7,207 (6,130 men and 1,077 women). The trained teachers formed 82.9 per cent in high higher secondary schools, 71.2 per cent in middle schools and 59.9 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:22 in the primary, 1:16 in the middle and 1:22 in high/higher secondary schools.

The output of graduates in arts and science (Pass & Hons.) was 57 as against 43 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 1,425 to 2,442. As many as 3,047 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles).	10,885
Population (Estimated) in thousand	1,415

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	..	..	..
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	5	..	5
Intermediate Standard	..	..	..
<i>TOTAL</i>	<u>5</u>	<u>..</u>	<u>5</u>

## Colleges for Professional and Technical Education—

Agriculture	1	..	1
Applied Art & Architecture	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Law	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
Teachers' Training	..	..	..
Basic { Post-Graduate	1	..	1
{ Under-Graduate	..	..	..
Non-Basic { Post-Graduate	..	..	..
{ Under-Graduate	..	..	..
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
<i>TOTAL</i>	<u>2</u>	<u>..</u>	<u>2</u>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	1	..	1
Oriental Studies	2	..	2
Sociology	..	..	..
Others	..	..	..
<i>TOTAL</i>	<u>3</u>	<u>..</u>	<u>3</u>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	32	8	40
Higher Secondary . . . . .	64	2	66
High . . . . .			
<b>Middle—</b>			
Basic . . . . .	5	11	16
Non-Basic . . . . .	205		216
<b>Primary—</b>			
Basic . . . . .	1,306	7	1,313
Non-Basic . . . . .	259	2	261
Pre-Primary . . . . .	8	..	8
<b>TOTAL</b> . . . . .	<b>1,879</b>	<b>30</b>	<b>1,909</b>
<b>Schools for Vocational and Technical Education—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering & Technology . . . . .	1	..	1
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	4	..	4
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	2	..	2
Veterinary Science . . . . .	..	..	..
Others . . . . .	1	..	1
<b>TOTAL</b> . . . . .	<b>8</b>	<b>..</b>	<b>8</b>
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	287	27	314
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>287</b>	<b>27</b>	<b>314</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>2,184</b>	<b>57</b>	<b>2,241</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>1,797</b>	<b>48</b>	<b>1,845</b>

## III. Number of Pupils on Rolls

A. By Type of Institutions—	Boys	Girls	Total
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts & Science Colleges . . . . .	748	198	946
Professional & Technical Colleges . . . . .	70	27	97
Special Education Colleges . . . . .	86	27	113
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	11,991	5,393	17,384
High Schools . . . . .	22,291	4,353	26,644
Middle Schools—			
Basic . . . . .	1,162	295	1,457
Non-Basic . . . . .	19,493	6,267	25,760
Primary Schools—			
Basic . . . . .	43,065	12,830	55,895
Non-Basic . . . . .	12,166	4,181	16,347
Pre-Primary Schools . . . . .	141	100	241
Schools for Vocational and Technical Education . . . . .	780	105	885
Schools for Special Education . . . . .	4,577	2,282	6,859
B. By Stages/Subjects—			
General Education (University Standard)—			
Research . . . . .	..	..	..
Post-Graduate Diploma . . . . .	..	..	..
M.A. and M.Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass & Hons.) . . . . .	260	165	425
Intermediate/Pre-University (Arts & Science) . . . . .	469	33	502
TOTAL . . . . .	729	198	927
Professional Education (University Standard)—			
Agriculture . . . . .	43	..	43
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	46	27	73
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
TOTAL . . . . .	89	27	116

	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other			
Fine Arts . . . . .	20	16	36
Oriental Studies . . . . .	41	5	46
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<i>61</i>	<i>21</i>	<i>82</i>
<b>General Education (School Standard)—</b>			
High and Higher Secondary	6,695	1,333	8,028
Middle . . . . .	20,818	4,274	25,092
Primary . . . . .	82,655	27,712	1,10,367
Pre-Primary . . . . .	141	100	241
<i>TOTAL</i> . . . . .	<i>1,10,309</i>	<i>33,419</i>	<i>1,43,728</i>
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering and Technology	156	..	156
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	257	87	344
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Technical/Industrial/Arts & Crafts . . . . .	347	8	355
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	20	10	30
<i>TOTAL</i> . . . . .	<i>780</i>	<i>105</i>	<i>885</i>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other			
Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	25	6	31
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	4,577	2,282	6,859
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<i>4,602</i>	<i>2,288</i>	<i>6,890</i>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>1,16,570</b>	<b>36,058</b>	<b>1,52,628</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>1,03,782</b>	<b>23,310</b>	<b>1,27,092</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds—			
Central . . . . .	48,713	..	48,713
State . . . . .	22,11,849	3,974	22,15,823
District Boards Funds . . . .	95,48,470	1,64,809	97,13,279
Municipal Board Funds . . . .	29,71,442	4,91,263	34,62,705
Fees . . . . .	3,54,296	13,741	3,68,037
Endowments etc. . . . .	28,597	..	28,597
Other Sources . . . . .	1,43,996	10,400	1,54,396
<b>B. By Types of Institutions—</b>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Secondary and/or Intermediate Education . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . .	7,18,568	..	7,18,568
Colleges for Professional and Technical Education . . . . .	2,17,581	..	2,17,581
Colleges for Special Education .	1,53,606	..	1,53,606
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . .	13,88,754	4,34,646	18,23,400
High Schools . . . . .	24,87,151	72,512	25,59,663
Middle Schools—			
Basic . . . . .	74,538	..	74,538
Non-Basic . . . . .	20,97,341	1,21,895	22,19,236
Primary Schools—			
Basic . . . . .	37,49,882	23,776	37,73,658
Non-Basic . . . . .	9,37,002	27,384	9,64,386
Pre-Primary Schools . . . . .	26,872	..	26,872
Vocational and Technical Schools . . . . .	5,58,138	..	5,58,138
Special Education Schools . . .	30,419	3,974	34,393
<b>TOTAL (Direct)</b> . . . . .	<b>1,24,39,852</b>	<b>6,84,187</b>	<b>1,31,24,039</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . .	6,73,600	..	6,73,600
Buildings . . . . .	10,78,421	..	10,78,421
Scholarships . . . . .	5,03,019	..	5,03,019
Hostels . . . . .	39,983	..	39,983
Other Miscellaneous Items . . .	5,72,488	..	5,72,488
<b>TOTAL (Indirect)</b> . . . . .	<b>28,67,511</b>	<b>..</b>	<b>28,67,511</b>
<b>GRAND TOTAL (1962-63)</b> . . .	<b>1,53,07,363</b>	<b>6,84,187</b>	<b>1,59,91,550</b>
<b>GRAND TOTAL (1961-62)</b> . . .	<b>1,33,28,675</b>	<b>5,60,876</b>	<b>1,38,89,551</b>



## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	151	17	168
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higer Secondary Schools—			
Trained . . . . .	1,289	345	1,634
Untrained . . . . .	273	65	338
Middle Schools—			
Trained . . . . .	1,056	178	1,234
Untrained . . . . .	453	45	498
Primary Schools—			
Trained . . . . .	1,647	286	1,933
Untrained . . . . .	1,172	121	1,293
Pre-Primary Schools—			
Trained . . . . .	..	12	12
Untrained . . . . .	..	3	3
Vocational and Technical Schools .	89	5	94
Special Education Schools . . . . .			
<i>TOTAL (1962-63) . . . . .</i>	<i>6,130</i>	<i>1,077</i>	<i>7,207</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>5,768</i>	<i>896</i>	<i>6,664</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.) . . . . .	26	27	53
B.Sc. (Pass & Hons.) . . . . .	4	..	4
B.T./B.Ed. . . . .	42	23	65
B.E./B.Sc. (Engg. & Tech.) . . . . .	..	..	..
M.B.B.S. . . . .	..	..	..
B.Sc. (Agriculture) . . . . .	..	..	..
B.Com./B.Com. (Hons.) . . . . .	..	..	..
B.L./L.L.B. . . . .	..	..	..
Matriculation & Equivalent Examinations . . . . .	2,056	386	2,442

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High & Higher Secondary Schools . . . . .	84	1	85
Middle Schools . . . . .	210	10	220
Primary & Pre-Primary Schools . . . . .	1,560	8	1,568
Vocational and Special Education Schools . . . . .	289	27	316
<i>TOTAL (1962-63) . . . . .</i>	<i>2,143</i>	<i>46</i>	<i>2,189</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>1,761</i>	<i>39</i>	<i>1,800</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	449	30	479
High and Higher Secondary Schools . . . . .	27,373	5,749	33,122
Middle Schools . . . . .	20,655	6,463	27,118
Primary and Pre-Primary Schools . . . . .	54,260	16,175	70,435
Vocational and Special Education Schools . . . . .	5,182	2,352	7,534
<i>TOTAL (1962-63)</i> . . . . .	<i>1,07,919</i>	<i>30,769</i>	<i>1,38,688</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>95,809</i>	<i>19,088</i>	<i>1,14,897</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Principal Education Officer . . . . .	1	..	1
Education Officer . . . . .	3	1	4
Audio-Visual Education Officer . . . . .	1	..	1
Divisional Inspector of Schools . . . . .	2	..	2
District Inspector of Schools . . . . .	6	..	6
Asstt. District Inspector of Schools . . . . .	39	..	39
Physical Training Supervisor . . . . .	1	..	1

## L. M. AND A. ISLANDS

During the year under review, the total number of recognised educational institutions in the Union Territory remained the same. All the institutions were managed by the Government. The total number of pupils in these institutions also rose from 4,695 to 5,325 (3,658 boys and 1,667 girls). They were distributed as: primary stage 67.2 per cent, middle stage 13.9 per cent, high/higher secondary stage 4.0 per cent, while the remaining 14.9 per cent received professional and special education of both school and college standards. Nearly cent per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 97.7, 25.8 and 5.5 per cent respectively. Compulsory education was not in force during the period under report.

The total expenditure on recognised institutions increased by Rs. 1.84 lakhs to Rs. 8.87 lakhs. The Government met cent per cent of this expenditure. On an average, the annual cost of educating a pupil was Rs. 132.8 in a high/higher secondary school, Rs. 117.3 in a middle school and Rs. 85.9 in a primary school. The average annual cost *per capita* (of population) was Rs. 35.5.

The teachers working in recognised schools for general education increased from 116 to 191 (145 men and 46 women). The trained teachers formed 88.2 per cent in high/higher secondary schools, 92.9 per cent in middle schools and 91.1 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:29 in the primary, 1:23 in the middle and 1:19 in high/higher secondary schools.

The number of students declared successful in the Matriculation and equivalent examinations was 13. As many as 239 adults were made literate.

Some important educational statistics are given on the following pages

## I. Area and Population

Area (in Square Miles)	11
Population (Estimated) in thousands	25

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	..	..	..
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	..	..	..
Intermediate Standard	..	..	..
<i>TOTAL</i>	..	..	..

## Colleges for Professional and Technical Education—

Agriculture	..	..	..
Applied Art & Architecture	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Law	..	..	..
Medicine	..	..	..
Physical Education	..	..	..

## Teachers' Training—

Basic	{ Post-Graduate	..	..	..
	{ Under-Graduate	..	..	..
Non-Basic	{ Post-Graduate	..	..	..
	{ Under-Graduate	..	..	..
Technology	..	..	..	..
Veterinary Science	..	..	..	..
Others	..	..	..	..
<i>TOTAL</i>	..	..	..	..

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
Sociology	..	..	..
Others	..	..	..
<i>TOTAL</i>	..	..	..

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	..	..	..
Higher Secondary . . . . .	..	..	..
High . . . . .	2	..	2
Middle—			
Basic . . . . .	7	..	7
Non-Basic . . . . .	..	..	..
Primary—			
Basic . . . . .	7	7	14
Non-Basic . . . . .	..	..	..
Pre-Primary . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<hr/> 16 <hr/>	<hr/> 7 <hr/>	<hr/> 23 <hr/>
<b>Schools for Vocational and Techni- cal Education—</b>			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering & Technology . . . . .	..	..	..
Forestry . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Technical/Industrial/Arts & Crafts . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<hr/> .. <hr/>	<hr/> .. <hr/>	<hr/> .. <hr/>
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	..	..	..
Reformatory . . . . .	13	2	15
Others . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<hr/> 13 <hr/>	<hr/> 2 <hr/>	<hr/> 15 <hr/>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<hr/> 29 <hr/>	<hr/> 9 <hr/>	<hr/> 38 <hr/>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<hr/> 27 <hr/>	<hr/> 11 <hr/>	<hr/> 38 <hr/>

## III. Number of Pupils on Rolls

A. By Type of Institutions —	Boys	Girls	Total
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts & Science Colleges . . . . .	..	..	..
Professional & Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	..	..	..
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	..	..	..
High Schools . . . . .	908	42	950
Middle Schools—			
Basic . . . . .	1,503	434	1,937
Non-Basic . . . . .	..	..	..
Primary Schools—			
Basic . . . . .	483	1,163	1,646
Non-Basic . . . . .	..	..	..
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	..	..	..
Schools for Special Education . . . . .	764	28	792
B. By Stages/Subjects—			
General Education (University Standard)—			
Research . . . . .	..	..	..
Post-Graduate Diploma . . . . .	..	..	..
M.A. and M.Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass & Hons.) . . . . .	..	..	..
Intermediate/Pre-University (Arts & Science) . . . . .	..	..	..
TOTAL . . . . .	..	..	..
Professional Education (University Standard)—			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
TOTAL . . . . .	..	..	..



	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other			
Fine Arts	..	..	..
Oriental Studies	..	..	..
Sociology	..	..	..
Domestic Science	..	..	..
Other Subjects	..	..	..
<i>TOTAL</i>	..	..	..
<b>General Education (School Standard)—</b>			
High and Higher Secondary	204	10	214
Middle	638	104	742
Primary	2,052	1,525	3,577
Pre-Primary	..	..	..
<i>TOTAL</i>	2,894	1,639	4,533
<b>Vocational Education (School Standard)—</b>			
Agriculture	..	..	..
Commerce	..	..	..
Engineering and Technology	..	..	..
Forestry	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
<b>Teachers' Training—</b>			
Basic	..	..	..
Non-Basic	..	..	..
Nursery	..	..	..
Technical/Industrial Arts and Crafts	..	..	..
Veterinary Science	..	..	..
Other Subjects	..	..	..
<i>TOTAL</i>	..	..	..
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other			
Fine Arts	..	..	..
Oriental Studies	..	..	..
For Social Workers	..	..	792
Social (Adult) Education	764	28	..
For the Handicapped	..	..	..
Reformatory	..	..	..
Other Subjects	..	..	..
<i>TOTAL</i>	764	28	792
<b>GRAND TOTAL (1962-63)</b>	<b>3,658</b>	<b>1,667</b>	<b>5,325</b>
<b>GRAND TOTAL (1961-62)</b>	<b>3,019</b>	<b>1,676</b>	<b>4,695</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>A. By Sources—</b>			
Government Funds . . . . .			
State Central . . . . .	7,92,177	94,448	8,86,625
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	..	..	..
Endowments etc. . . . .	..	..	..
Other Sources . . . . .	..	..	..
<b>B. By Types of Institutions—</b>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Secondary and/or			
Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	..	..	..
Colleges for Professional and			
Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	..	..	..
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	1,26,144	..	1,26,144
High Schools . . . . .	..	..	..
Middle Schools—			
Basic . . . . .	2,27,131	..	2,27,131
Non-Basic . . . . .	..	..	..
Primary Schools—			
Basic . . . . .	47,907	93,440	1,41,347
Non-Basic . . . . .	..	..	..
Pre-Primary Schools . . . . .	..	..	..
Vocational & Technical			
Schools . . . . .	4,614	708	5,322
Special Education Schools . . . . .	..	..	..
<b>TOTAL (Direct)</b> . . . . .	<b>4,05,796</b>	<b>94,148</b>	<b>4,99,944</b>
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	28,526	..	28,526
Buildings . . . . .	2,00,432	..	2,00,432
Scholarships . . . . .	32,504	300	32,804
Hostels . . . . .	66,735	..	66,735
Other Miscellaneous Items . . . . .	58,184	..	58,184
<b>TOTAL (Indirect)</b> . . . . .	<b>3,86,381</b>	<b>300</b>	<b>3,86,681</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>7,92,177</b>	<b>94,448</b>	<b>8,86,625</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>6,49,459</b>	<b>53,488</b>	<b>7,02,947</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges	..	..	..
Post-Basic Schools—			
Trained	..	..	..
Untrained	..	..	..
High/Higher Secondary Schools—			
Trained	40	5	45
Untrained	6	..	6
Middle Schools—			
Trained	75	3	78
Untrained	3	3	6
Primary Schools—			
Trained	21	30	51
Untrained	..	5	5
Pre-Primary Schools—			
Trained	..	..	..
Untrained	..	..	..
Vocational and Technical Schools	..	..	..
Special Education Schools			
<i>TOTAL (1962-63)</i>	<i>145</i>	<i>46</i>	<i>191</i>
<i>TOTAL (1961-62)</i>	<i>92</i>	<i>23</i>	<i>115</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.)	..	..	..
B.Sc. (Pass & Hons.)	..	..	..
B.T./B.Ed.	..	..	..
B.E./B.Sc. (Engg. & Tech.)	..	..	..
M.B.B.S.	..	..	..
B.Sc. (Agriculture)	..	..	..
B.Com./B.Com. (Hons.)	..	..	..
B.L./L.L.B.	..	..	..
Matriculation & Equivalent Examinations	13	..	13

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges	..	..	..
High & Higher Secondary Schools	2	..	2
Middle Schools	7	..	7
Primary & Pre-Primary Schools	7	7	14
Vocational and Special Education Schools	13	2	15
<i>TOTAL (1962-63)</i>	<i>29</i>	<i>9</i>	<i>38</i>
<i>TOTAL (1961-62)</i>	<i>27</i>	<i>11</i>	<i>38</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	908	42	950
Middle Schools . . . . .	1,503	434	1,937
Primary and Pre-Primary Schools . . . . .	483	1,163	1,646
Vocational and Special Education Schools . . . . .	764	28	792
<i>TOTAL (1962-63)</i> . . . . .	<i>3,658</i>	<i>1,667</i>	<i>5,325</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>3,019</i>	<i>1,676</i>	<i>4,695</i>

## IX. Strength of Educational Directorate and Inspection

	Men	Women	Total
Education Officer . . . . .	1	..	1
Assistant Education Officer . . . . .	1	..	1

## MANIPUR

During the year under review, the total number of recognised educational institutions in the Union Territory increased by 369 to 3,033. Of these, 9.2 per cent were managed by the Government, 56.8 per cent by local bodies and 34.0 per cent by private bodies (16.9 per cent aided and 17.1 per cent unaided). The total number of pupils in these institutions also rose from 1,79,958 to 1,96,481 (1,26,663 boys and 69,818 girls). They were distributed as primary stage 63.7 per cent, middle stage 20.9 per cent, high higher secondary stage 10.8 per cent, university stage (general education) 1.3 per cent, while the remaining 3.3 per cent received professional and special education of both school and college standards. Nearly 88.7 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 100.0, 55.0 and 47.2 per cent respectively. Compulsory education was not in force during the year.

The total expenditure on recognised institutions increased by Rs. 19.32 lakhs to Rs. 146.58 lakhs. The Government met 25.0 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources was 62.4, 7.2, 5.0 and 0.4 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 230.8 in an arts and science college, Rs. 70.8 in a high higher secondary school, Rs. 63.1 in a middle school and Rs. 40.4 in a primary school. The average annual cost *per capita* (of population) was Rs. 17.9.

The teachers working in recognised schools for general education increased from 7,679 to 8,553 (8,050 men and 503 women). The trained teachers formed 16.0 per cent in high higher secondary schools, 10.2 per cent in middle schools and 15.3 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1 : 22 in the primary, 1 : 18 in the middle and 1 : 27 in high higher secondary schools.

The output of graduates in arts & science (Pass & Hons.) was 248 as against 97 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 885 to 1,903. As many as 3,900 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles) . . . . .	8,628
Population (Estimated) (in thousands) . . . . .	818

## II. Number of Institutions

	For Boys	For Girls	Total
Universities . . . . .	..	..	..
Boards of Secondary and/or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Colleges for General Education—			
Degree Standard . . . . .	2	..	2
Intermediate Standard . . . . .	..	..	..
TOTAL . . . . .	2	..	2

## Colleges for Professional and Technical Education—

Agriculture . . . . .	..	..	..
Applied Art & Architecture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	1	..	1
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..

## Teachers' Training—

Basic { Post-Graduate . . . . .	1	..	1
Under-Graduate . . . . .	..	..	..
Non-Basic { Post-Graduate . . . . .	..	..	..
Under-Graduate . . . . .	..	..	..
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
TOTAL . . . . .	2	..	2

## Colleges for Special Education—

Music, Dancing and Other Fine Arts . . . . .	1	..	1
Oriental Studies . . . . .	1	..	1
Sociology . . . . .	31	..	31
Others . . . . .	..	..	..
TOTAL . . . . .	33	..	33



	For Boys	For Girls	Total
Schools for General Education—			
Post-Basic . . . . .	..	..	..
Higher Secondary . . . . .	100	15	115
High . . . . .	..	..	..
Middle—			
Basic . . . . .	294	14	308
Non-Basic . . . . .	..	..	..
Primary—			
Basic . . . . .	246	19	265
Non-Basic . . . . .	1,654	259	1,913
Pre-Primary . . . . .	1	..	1
<i>TOTAL</i> . . . . .	<i>2,295</i>	<i>307</i>	<i>2,602</i>

Schools for Vocational and Technical Education—

Agriculture . . . . .	1	..	1
Commerce . . . . .	..	..	..
Engineering & Technology . . . . .	2	..	2
Forestry . . . . .	..	..	..
Medicine . . . . .	..	2	2
Physical Education . . . . .	..	..	..

Teachers' Training—

Basic . . . . .	4	..	4
Non-Basic . . . . .	1	..	1
Nursery . . . . .	..	..	..
Technical/Industrial/Arts & Crafts . . . . .	21	..	21
Veterinary Science . . . . .	..	..	..
Others . . . . .	1	..	1
<i>TOTAL</i> . . . . .	<i>30</i>	<i>2</i>	<i>32</i>

Schools for Special Education—

Music, Dancing and Other Fine Arts . . . . .			
Oriental Studies . . . . .	1	..	1
For the Handicapped . . . . .	1	..	1
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	144	52	196
Reformatory . . . . .	..	..	..
Others . . . . .	164	..	164
<i>TOTAL</i> . . . . .	<i>310</i>	<i>52</i>	<i>362</i>

<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>2,672</b>	<b>361</b>	<b>3,033</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>2,364</b>	<b>300</b>	<b>2,664</b>

## III. Number of Pupils on Rolls

A. By Type of Institutions—	Boys	Girls	Total
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts & Science Colleges . . . . .	2,245	350	2,595
Professional & Technical Colleges . . . . .	87	12	99
Special Education Colleges . . . . .	275	129	404
Post-Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	..	..	..
High Schools . . . . .	24,936	8,410	33,346
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	17,514	6,849	24,363
Primary Schools			
Basic . . . . .	13,535	6,821	20,356
Non-Basic . . . . .	64,285	45,167	1,09,452
Pre-Primary Schools . . . . .	25	10	35
Schools for Vocational and Technical Education . . . . .	809	231	1,040
Schools for Special Education . . . . .	2,952	1,839	4,791
<b>TOTAL</b>	<b>2,123</b>	<b>339</b>	<b>2,462</b>
<b>B. By Stages/Subjects—</b>			
General Education (University Standard)—			
Research . . . . .	..	..	..
Post-Graduate Diploma . . . . .	..	1	34
M.A. and M.Sc. . . . .	33	..	..
B.A. and B.Sc. (Pass & Hons.) . . . . .	1,289	176	1,465
Intermediate/Pre-University (Arts & Science) . . . . .	801	162	963
<b>TOTAL</b>	<b>2,123</b>	<b>339</b>	<b>2,462</b>
Professional Education (University Standard)—			
Agriculture . . . . .	85	6	91
Commerce . . . . .	..	..	..
Engineering . . . . .	..	..	..
Forestry . . . . .	25	..	25
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	62	12	74
Non-Basic . . . . .	25	5	30
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	12	..	12
<b>TOTAL</b>	<b>209</b>	<b>23</b>	<b>232</b>

	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other			
Fine Arts	7	..	7
Oriental Studies	9	..	9
Sociology	..	..	..
Domestic Science	..	..	..
Other Subjects	71	15	86
<i>TOTAL</i>	87	15	102
<b>General Education (School Standard)—</b>			
High and Higher Secondary	16,634	4,593	21,227
Middle	28,889	12,249	41,138
Primary	74,747	50,405	1,25,152
Pre-Primary	25	10	35
<i>TOTAL</i>	1,20,295	67,257	1,87,552
<b>Vocational Education (School Standard)—</b>			
Agriculture	25	..	25
Commerce	..	..	..
Engineering and Technology	236	1	237
Forestry	..	..	..
Medicine	..	61	61
Physical Education	..	..	..
Teachers' Training—			
Basic	321	32	353
Non-Basic	42	4	46
Nursery	..	..	..
Technical / Industrial / Arts and Crafts	150	128	278
Veterinary Science	..	..	..
Other Subjects	35	5	40
<i>TOTAL</i>	809	231	1,040
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other			
Fine Arts	87	83	170
Oriental Studies	34	1	35
For Social Workers	..	..	..
Social (Adult) Education	2,329	1,618	3,947
For the Handicapped	..	..	..
Reformatory	..	..	..
Other Subjects	690	251	941
<i>TOTAL</i>	3,140	1,953	5,093
<b>GRAND TOTAL (1962-63)</b>	<b>1,26,663</b>	<b>69,818</b>	<b>1,96,481</b>
<b>GRAND TOTAL (1961-62)</b>	<b>1,18,477</b>	<b>61,481</b>	<b>1,79,958</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources—</i>			
Government Funds—			
Central . . . . .			
State . . . . .	35,43,658	1,18,274	36,61,932
District Board Funds . . . . .	80,46,032	10,99,471	91,45,503
Municipal Board Funds . . . . .		1,200	1,200
Fees . . . . .	9,74,752	88,816	10,63,568
Endowments etc. . . . .	6,83,178	48,434	7,31,612
Other Sources . . . . .	51,465	2,571	54,036
<i>B. By Types of Institutions—</i>			
Direct Expenditure on—			
Universities . . . . .			
Boards of Secondary and/or Intermediate Education . . . . .			
Research Institutions . . . . .			
Arts and Science Colleges . . . . .	5,99,019		5,99,019
Colleges for Professional and Technical Education . . . . .	42,425		42,425
Colleges for Special Education . . . . .	75,152		75,152
Post-Basic Schools . . . . .			
Higher Secondary Schools . . . . .			
High Schools . . . . .	20,27,495	3,33,173	23,60,668
Middle Schools—			
Basic . . . . .			
Non-Basic . . . . .	14,66,208	70,296	15,36,504
Primary Schools—			
Basic . . . . .	9,75,532	99,240	10,74,772
Non-Basic . . . . .	35,67,390	6,01,638	41,69,028
Pre-Primary Schools . . . . .	4,186		4,186
Vocational & Technical Schools . . . . .	4,35,836	21,537	4,57,373
Special Education Schools . . . . .	95,349	5,743	1,01,092
<b>TOTAL (Direct)</b> . . . . .	<b>92,68,592</b>	<b>11,31,627</b>	<b>1,04,20,219</b>
Indirect Expenditure—			
Direction and Inspection . . . . .	8,67,119		8,67,119
Buildings . . . . .	14,41,691	1,05,826	15,47,517
Scholarships . . . . .	7,29,498	48,178	7,77,676
Hostels . . . . .	8,904	1,504	10,408
Other Miscellaneous Items . . . . .	9,63,281	71,631	10,34,912
<b>TOTAL (Indirect)</b> . . . . .	<b>40,10,493</b>	<b>2,27,139</b>	<b>42,37,632</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>1,32,99,085</b>	<b>13,58,766</b>	<b>1,46,57,851</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>1,13,49,595</b>	<b>13,76,582</b>	<b>1,27,26,177</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . .	258	13	271
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High Higher Secondary Schools			
Trained . . . . .	174	20	194
Untrained . . . . .	964	55	1,019
Middle Schools—			
Trained . . . . .	98	40	138
Untrained . . . . .	1,191	28	1,219
Primary Schools—			
Trained . . . . .	865	49	914
Untrained . . . . .	4,758	309	5,067
Pre-Primary Schools—			
Trained . . . . .	..	1	1
Untrained . . . . .	..	1	1
Vocational and Technical Schools	132	12	144
Special Education Schools . . .	441	10	451
<i>TOTAL (1962-63)</i> . . . . .	8,881	538	9,419
<i>TOTAL (1961-62)</i> . . . . .	7,997	452	8,449

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass & Hons.) . . . .	181	20	201
B.Sc. (Pass & Hons.) . . . .	40	7	47
B.T. B.Ed. . . . .	26	2	28
B.T. B.Sc. (Engg. & Tech.) . .	..	..	..
M.B.B.S. . . . .	..	..	..
B.Sc. (Agriculture) . . . .	..	..	..
B.Com. B.Com. (Hons.) . . .	15	..	15
B.L. I.I.B. . . . .	3	..	3
Matriculation & Equivalent Examinations . . . . .	1,598	305	1,903

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . .	19	..	19
High & Higher Secondary Schools	79	6	85
Middle Schools . . . . .	282	11	293
Primary & Pre-Primary Schools	1,854	267	2,121
Vocational and Special Education Schools . . . . .	329	52	381
<i>TOTAL (1962-63)</i> . . . . .	2,563	336	2,899
<i>TOTAL (1961-62)</i> . . . . .	2,259	276	2,535

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	1,520	146	1,666
High and Higher Secondary Schools . . . . .	18,766	4,503	22,813
Middle Schools . . . . .	15,795	5,869	21,664
Primary and Pre-Primary Schools . . . . .	74,039	48,468	1,22,507
Vocational and Special Education Schools . . . . .	3,524	2,022	5,546
<b>TOTAL (1962-63)</b> . . . . .	<b>1,13,184</b>	<b>61,012</b>	<b>1,74,196</b>
<b>TOTAL (1961-62)</b> . . . . .	<b>1,05,281</b>	<b>53,550</b>	<b>1,58,831</b>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	—	1
Deputy Director of Education . . . . .	2	—	2
Principal Education Officer . . . . .	1	—	1
Inspector of Schools . . . . .	4	—	4
Deputy Inspector of Schools (Audio Visual Education) . . . . .	1	..	1
Deputy Inspector of Schools . . . . .	11	..	11
Asst. Inspector of Schools . . . . .	40	..	40
Asst. Inspector (Audio Visual Edu.) . . . . .	1	..	1
Demonstrator Desi Kasret . . . . .	1	..	1



## NAGALAND

During the year under review, the total number of recognised educational institutions in the Union territory increased by 95 to 651. Of these, 96.2 per cent were managed by the government and 3.8 per cent by private bodies (2.9 per cent aided and 0.9 per cent unaided). The total number of pupils in these institutions also rose from 52,655 to 58,666 (37,724 boys and 20,942 girls). They were distributed as: primary stage 72.5 per cent, middle stage 22.3 per cent, high higher secondary stage 4.6 per cent, university stage (general educational) 0.2 per cent, while the remaining 0.4 per cent received professional special education of both school and college standards. Nearly 95.5 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 97.7, 37.7 and 12.8 per cent respectively. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 0.14 crores to Rs. 0.65 crores. The government met 89.4 per cent of this expenditure, while the contribution from the fees, endowments and other sources was 1.9, 3.5 and 5.2 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 505.5 in an arts and science college, Rs. 162.2 in a high higher secondary school, Rs. 103.1 in a middle school and Rs. 59.3 in a primary school. The average annual cost *per capita* (of population) was Rs. 17.5.

The teachers working in recognised schools for general education increased from 1,751 to 2,189 (2,026 men and 163 women). The trained teachers formed 10.1 per cent in high higher secondary schools, 6.1 per cent in middle schools and 16.8 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:26 in the primary, 1:29 in the middle and 1:26 in high higher secondary schools.

The number of students declared successful in the Matriculation and equivalent examinations was 157 and this figure was the same as in the previous year. 16 adults were made literate.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	6,366
Population (Estimated) (in thousands)	375

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	..	..	..
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	2	..	2
Intermediate Standard	..	..	..
<i>TOTAL</i>	<u>2</u>	<u>..</u>	<u>2</u>
Colleges for Professional and Technical Education	..	..	..
Colleges for Special Education	..	..	..
Schools for General Education—			
Post Basic	..	..	..
Higher Secondary	..	..	..
High	18	..	18
Middle—			
Basic	..	..	..
Non-Basic	84	..	84
Primary			
Basic	..	..	..
Non-Basic	540	..	540
Pre-Primary	..	..	..
<i>TOTAL</i>	<u>642</u>	<u>..</u>	<u>642</u>
Schools for Vocational and Technical Education			
Teachers' Training—			
Basic	2	..	2
Non-Basic	..	..	..
Nursery	..	..	..
Technical/Industrial/Arts and Crafts	1	..	1
Veterinary Science	..	..	..
Others	..	..	..
<i>TOTAL</i>	<u>3</u>	<u>..</u>	<u>3</u>

	For Boys	For Girls	Total
<b>Schools for Special Education—</b>			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	4	..	4
Reformatory . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>4</b>	<b>..</b>	<b>4</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>651</b>		<b>651</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>556</b>		<b>556</b>

### III. Number of Pupils on Rolls

	Boys	Girls	Total
<b>A. By Type of Institutions—</b>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts & Science Colleges . . . . .	135	11	146
Professional & Technical Colleges . . . . .	..	..	..
Special Education Colleges . . . . .	..	..	..
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	..	..	..
High Schools . . . . .	4,144	1,708	5,852
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	10,976	5,535	16,511
Primary Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	22,322	13,588	35,910
Pre-Primary Schools . . . . .	..	..	..
Schools for Vocational and Technical Education . . . . .	100	..	100
Schools for Special Education . . . . .	47	100	147
<b>B. By Stages/Subjects—</b>			
General Education (University Standard)—			
Research . . . . .	..	..	..
Post-Graduate Diploma . . . . .	..	..	..
M A. and M.Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass & Hons.) . . . . .	64	7	71
Intermediate/Pre-University (Arts & Science) . . . . .	71	4	75
<b>TOTAL</b> . . . . .	<b>135</b>	<b>11</b>	<b>146</b>

	Boys	Girls	Total
Professional Education (University Standard)—			
Special Education (University Standard)—	..	..	.
General Education (School Standard)—			
High and Higher Secondary	2,086	612	2,698
Middle . . . . .	8,623	4,408	13,036
Primary . . . . .	26,728	15,811	42,539
Pre-Primary . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>37,442</b>	<b>20,831</b>	<b>58,273</b>
Vocational Education (School Standard)—			
Teachers' Training—			
Basic . . . . .	55	..	55
Non-Basic .. . . .	..	..	..
Nursery. . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	45	..	45
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>100</b>	<b>..</b>	<b>100</b>
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies. . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	47	100	147
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>47</b>	<b>100</b>	<b>147</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>37,724</b>	<b>20,942</b>	<b>58,666</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>34,301</b>	<b>18,354</b>	<b>52,655</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources—</i>			
Government Funds—			
Central & State . . . . .	57,83,015	..	57,83,015
District Board Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	1,25,727	..	1,25,727
Endowments, etc., . . . . .	2,22,014	..	2,22,014
Other Sources . . . . .	3,38,293	..	3,38,293
<i>B. By Types of Institutions—</i>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Secondary and/or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	73,806	..	73,806
Colleges for Professional and Technical Education . . . . .	..	..	..
Colleges for Special Education . . . . .	..	..	..
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	..	..	..
High Schools . . . . .	9,49,356	..	9,49,356
Middle Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	17,02,363	..	17,02,363
Primary Schools—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	21,28,815	..	21,28,815
Pre-Primary Schools . . . . .	..	..	..
Vocational & Technical Schools . . . . .	51,078	..	51,078
Special Education Schools . . . . .	1,173	..	1,173
<i>TOTAL (Direct) . . . . .</i>	<i>49,06,591</i>	..	<i>49,06,591</i>
Indirect Expenditure—			
Direction and Inspection . . . . .	2,40,259	..	2,40,259
Buildings . . . . .	4,77,075	..	4,77,075
Scholarships . . . . .	5,69,904	..	5,69,904
Hostels . . . . .	12,525	..	12,525
Other Miscellaneous Items . . . . .	2,62,695	..	2,62,695
<i>TOTAL (Indirect) . . . . .</i>	<i>15,62,458</i>	..	<i>15,62,548</i>
<b>GRAND TOTAL (1962-63) . . . . .</b>	<b>64,69,049</b>	..	<b>64,69,049</b>
<b>GRAND TOTAL (1961-62) . . . . .</b>	<b>50,22,417</b>	..	<b>50,22,417</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	13	1	14
Post-Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higher Secondary Schools—			
Trained . . . . .	21	2	23
Untrained . . . . .	173	32	205
Middle Schools—			
Trained . . . . .	32	3	35
Untrained . . . . .	484	52	536
Primary Schools—			
Trained . . . . .	230	4	234
Untrained . . . . .	1,086	70	1,156
Pre-Primary Schools			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
Vocational and Technical Schools	16	..	16
Special Education Schools . . . . .	4	..	4
<i>TOTAL (1962-63)</i> . . . . .	2,059	164	2,223
<i>TOTAL (1961-62)</i> . . . . .	1,634	150	1,784

## VI. Examination Results

Number of Students Passing—	Boys	Girls	Total
B.A. (Pass & Hons.) . . . . .	..	..	..
B.Sc. (Pass & Hons.) . . . . .	..	..	..
B.T./B.Ed. . . . .	..	..	..
B.E./B.Sc. (Engg. & Tech.) . . . . .	..	..	..
M.B.B.S. . . . .	..	..	..
B.Sc. (Agriculture) . . . . .	..	..	..
B.Com./B.Com. (Hons.) . . . . .	..	..	..
B.L./LL.B. . . . .	..	..	..
Matriculation & Equivalent Examinations . . . . .	136	21	157

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High & Higher Secondary Schools . . . . .	14	..	14
Middle Schools . . . . .	80	..	80
Primary & Pre-Primary Schools . . . . .	532	..	532
Vocational and Special Education Schools . . . . .	5	..	5
<i>TOTAL (1962-63)</i> . . . . .	631	..	631
<i>TOTAL (1961-62)</i> . . . . .	539	..	539

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	120	7	127
High and Higher Secondary Schools . . . . .	3,990	1,658	5,648
Middle Schools . . . . .	10,776	5,475	16,251
Primary and Pre-Primary Schools .	20,722	13,108	33,830
Vocational and Special Education Schools . . . . .	92	100	192
<i>TOTAL (1962-63)</i> . . . . .	<i>35,700</i>	<i>20,348</i>	<i>56,048</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>32,203</i>	<i>17,520</i>	<i>49,723</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Inspector of Schools . . . . .	1	..	1
Deputy Inspector of Schools. . .	3	.	3
Sub-Inspector of Schools . . . .	9	..	9
Assistant Sub-Inspector of Schools	9	..	9



## N.E.F.A.

During the year under review, the total number of recognised educational institutions in the Union Territory increased by 25 to 190. All the Institutions were managed by the Government. The total number of pupils in these institutions also rose from 7,895 to 9,182 (8,004 boys and 1,178 girls). They were distributed as : pre-primary stage 1.1 per cent, primary stage 86.3 per cent, middle stage 9.2 per cent, high/higher secondary stage 2.9 per cent, while the remaining 0.5 per cent received professional and special education of both school and college standards. All the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 11.3, 7.1 and 5.0 per cent respectively. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 1.90 lakhs to Rs. 29.60 lakhs. The entire expenditure was borne by the Government. On an average, the annual cost of educating a pupil was Rs. 240.2 in a high/higher secondary school, Rs. 162.3 in a middle school and Rs. 106.4 in a primary school. The average annual cost *per capita* (of population) was Rs. 7.6

The teachers working in recognised schools for general education increased from 456 to 509 (461 men and 48 women). The trained teachers formed 62.2 per cent in high/higher secondary schools, 79.8 per cent in middle schools and 71.1 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:21 in the primary, 1:16 in the middle and 1:12 in high higher secondary schools.

The number of students declared successful in the Matriculation and equivalent examinations was 22 and this figure was the same as in the previous year.

Some important educational statistics are given on the following pages.

## I. Area and Population

Area (in Square Miles)	31,438
Population (Estimated) (in thousands)	3,87

## II. Number of Institutions

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic	..	..	..
Higher Secondary	..	..	..
High	6	..	6
Middle—			
Basic	..	..	..
Non-Basic	20	..	20
Primary—			
Basic	135	..	135
Non-Basic	24	..	24
Pre-Primary	4	..	4
<b>TOTAL</b>	<b>189</b>	<b>..</b>	<b>189</b>

## Schools for Vocational and Technical Education—

Agriculture	..	..	..
Commerce	..	..	..
Engineering & Technology	..	..	..
Forestry	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
Teachers' Training			
Basic	1	..	1
Non-Basic	..	..	..
Nursery	..	..	..
Technical/Industrial/Arts and Crafts	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>1</b>	<b>..</b>	<b>1</b>

## Schools for Special Education—

Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
For the Handicapped	..	..	..
For Social Workers	..	..	..
Social (Adult) Education	..	..	..
Reformatory	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>..</b>	<b>..</b>	<b>..</b>

<b>GRAND TOTAL (1962-63)</b>	<b>190</b>	<b>190</b>
<b>GRAND TOTAL (1961-62)</b>	<b>165</b>	<b>165</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions</i>			
Universities	..	..	..
Research Institutions	..	..	..
Arts and Science Colleges	..	..	..
Professional and Technical Colleges	..	..	..
Special Education Colleges	..	..	..
Post-Basic Schools	..	..	..
Higher Secondary Schools	957	248	1,205
High Schools	..	..	..
Middle Schools—			
Basic	1,524	322	1,846
Non-Basic	..	..	..
Primary Schools—			
Basic	4,635	475	5,110
Non-Basic	778	100	878
Pre-Primary Schools	69	33	102
Schools for Vocational and Technical Education	41	..	41
Schools for Special Education	..	..	..
<i>B. By Stages/Subjects</i>			
General Education (School Standard)—			
High and Higher Secondary	263	12	275
Middle	708	135	846
Primary	6,923	998	7,921
Pre-Primary	69	33	102
<b>TOTAL</b>	<b>7,963</b>	<b>1,178</b>	<b>9,141</b>
<i>Vocational Education (School Standard)—</i>			
Agriculture	..	..	..
Commerce	..	..	..
Engineering Technology	..	..	..
Forestry	..	..	..
Medicine	..	..	..
Physical Education	..	..	..
Teachers' Training—			
Basic	41	..	41
Non-Basic	..	..	..
Nursery	..	..	..
Technical/Industrial/Arts and Crafts	..	..	..
Veterinary Science	..	..	..
Other Subjects	..	..	..
<b>TOTAL</b>	<b>41</b>	<b>..</b>	<b>41</b>

	Boys	Girls	Total
Special Education (School Standard)—Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
For Social Workers	..	..	..
Social (Adult) Education	..	..	..
For the Handicapped	..	..	..
Reformatory	..	..	..
Other Subjects	..	..	..
<b>TOTAL</b>	..	..	..
<b>GRAND TOTAL (1962-63)</b>	<b>8,004</b>	<b>1,178</b>	<b>9,182</b>
<b>GRAND TOTAL (1961-62)</b>	<b>6,830</b>	<b>1,065</b>	<b>7,895</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources</i>			
Government Funds—			
Central	..	..	..
State	29,59,776	..	29,59,776
District Boards Funds	..	..	..
Municipal Board Funds	..	..	..
Fees	..	..	..
Endowments etc.	..	..	..
Other Sources	..	..	..
<i>B. By Types of Institutions</i>			
Direct Expenditure on—			
Universities	..	..	..
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Arts and Science Colleges	..	..	..
Colleges for Professional and Technical Education	..	..	..
Colleges for Special Education	..	..	..
Post-Basic Schools	..	..	..
Higher Secondary Schools	..	..	..
High Schools	2,89,393	..	2,89,393
Middle Schools—			
Basic	..	..	..
Non-Basic	2,99,693	..	2,99,693
Primary Schools—			
Basic	5,41,711	..	5,41,711
Non-Basic	95,706	..	95,706
Pre-Primary Schools	13,474	..	13,474
Vocational and Technical Schools	67,903	..	67,903
Special Education Schools	..	..	..
<b>TOTAL (Direct)</b>	<b>13,07,880</b>	..	<b>13,07,880</b>

	For Boys Rs.	For Girls Rs.	Total Rs.
<b>Indirect Expenditure—</b>			
Direction and Inspection . . . . .	3,82,845	..	3,82,845
Buildings . . . . .	7,19,000	..	7,19,000
Scholarships . . . . .	5,04,388	..	5,04,388
Hostels . . . . .	12,021	..	12,021
Other Miscellaneous Items . . . . .	33,642	..	33,642
<b>TOTAL (Indirect)</b> . . . . .	<b>16,51,896</b>	<b>..</b>	<b>16,51,896</b>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>29,59,776</b>	<b>..</b>	<b>29,59,776</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>27,70,060</b>	<b>..</b>	<b>27,70,060</b>

### V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . . . .	..	..	..
<b>Post-Basic Schools—</b>			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
<b>High Higher Secondary Schools—</b>			
Trained . . . . .	53	8	61
Untrained . . . . .	27	10	37
<b>Middle Schools—</b>			
Trained . . . . .	87	8	95
Untrained . . . . .	21	3	24
<b>Primary Schools—</b>			
Trained . . . . .	190	14	204
Untrained . . . . .	80	3	83
<b>Pre-Primary Schools—</b>			
Trained . . . . .	1	2	3
Untrained . . . . .	2	..	2
<b>Vocational and Technical Schools</b>	8	3	11
<b>Special Education Schools</b> . . . . .	..	..	..
<b>TOTAL (1962-63)</b> . . . . .	<b>469</b>	<b>51</b>	<b>520</b>
<b>TOTAL (1961-62)</b> . . . . .	<b>433</b>	<b>40</b>	<b>473</b>

### VI. Examination Results

	Boys	Girls	Total
<b>Number of Students Passing—</b>			
B.A. (Pass and Hons.) . . . . .	..	..	..
B.Sc. (Pass and Hons.) . . . . .	..	..	..
B.T./B.Ed. . . . .	..	..	..
B.E./B.Sc. (Engg. and Tech.) . . . . .	..	..	..
M.B.B.S. . . . .	..	..	..
B.Sc. (Agriculture) . . . . .	..	..	..
B.Com./B.Com. (Hons.) . . . . .	..	..	..
B.L./L.L.B. . . . .	..	..	..
Matriculation and Equivalent Examinations . . . . .	20	2	22

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	6	..	6
Middle Schools . . . . .	20	..	20
Primary and Pre-Primary Schools . . . . .	163	..	163
Vocational and Special Education Schools . . . . .	1	..	1
<i>TOTAL (1962-63)</i> . . . . .	<i>190</i>	<i>..</i>	<i>190</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>165</i>	<i>..</i>	<i>165</i>

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	..	..	..
High and Higher Secondary Schools . . . . .	957	248	1,205
Middle Schools . . . . .	1,524	322	1,846
Primary and Pre-Primary Schools . . . . .	5,513	591	6,104
Vocational and Special Education Schools . . . . .	41	..	41
<i>TOTAL (1962-63)</i> . . . . .	<i>8,035</i>	<i>1,161</i>	<i>9,196</i>
<i>TOTAL (1961-62)</i> . . . . .	<i>6,830</i>	<i>1,065</i>	<i>7,895</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Assistant Director of Education . . . . .	1	..	1
Inspector of School (Hq.) . . . . .	1	..	1
Inspector of School (T.B.P.) . . . . .	1	..	1
Divisional Inspector of Schools . . . . .	6	..	6
Assistant Inspector of Schools (T.B.P.) . . . . .	1	..	1

## PONDICHERRY

During the year under review, the total number of recognised educational institutions in the Union Territory increased by 20 to 461. Of these, 74.8 per cent were managed by the Government, 0.7 per cent by local bodies and 24.5 per cent by private bodies (24.1 per cent aided and 0.4 per cent unaided). The total number of pupils in these institutions also rose from 54,414 to 57,834 (35,835 boys and 21,999 girls). They were distributed as: pre-primary stage 3.3 per cent, primary stage 69.3 per cent, middle stage 15.0 per cent, high/higher secondary stage 6.4 per cent, university stage (general education 0.5 per cent, while the remaining 5.5 per cent received professional and special education of both school and college standards. Nearly 61.7 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 85.2, 32.3, and 14.3 per cent respectively. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions increased by Rs. 0.36 crores to Rs. 1.33 crores. The Government met 94.7 per cent of this expenditure, while the contribution from the local boards, fees, endowments and other sources and 0.1, 3.9, 1.3 and 0.0 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 865.2 in an arts and science college, Rs. 84.7 in a high/higher secondary school, Rs. 55.1 in a middle school and Rs. 36.2 in a primary school. The average annual cost *per capita* (of population) was Rs. 34.4.

The teachers working in recognised schools for general education increased from 1,591 to 1,762 (1,164 men and 598 women). The trained teachers formed 55.0 per cent in high/higher secondary schools, 63.0 per cent in middle schools and 57.5 per cent in primary schools of the total strength of the staff. The teacher pupil ratio was 1:40 in the primary, 1:31 in the middle and 1:23 in high/higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 9 as against 16 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 355 to 744. As many as 2,046 adults were made literate.

Some important educational statistics are given on the following pages.



## I. Area and Population

Area (in Square Miles)	185
Population (Estimated) in thousands	387

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	..	..	..
Boards of Secondary and/or Intermediate Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education--			
Degree Standard	2		2
Intermediate Standard	1		1
<b>TOTAL</b>	<b>3</b>		<b>3</b>

## Colleges for Professional and Technical Education--

Agriculture	..	..	..
Applied Art and Architecture	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Law	..	..	..
Medicine	1	..	1
Physical Education	..	..	..

## Teachers' Training--

Basic { Post-Graduate	..	..	..
Under-Graduate	1	..	1
Non Basic { Post-Graduate	..	..	..
Under-Graduate	1	..	1
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
<b>TOTAL</b>	<b>3</b>		<b>3</b>

## Colleges for Special Education--

Music, Dancing and Other Fine Arts	..	..	..
Oriental Studies	..	..	..
Sociology	..	..	..
Others	..	..	..
<b>TOTAL</b>			

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post-Basic . . . . .	..	..	..
Higher Secondary . . . . .	..	..	..
High . . . . .	26	8	34
Middle . . . . .	..	..	..
Basic . . . . .	2	..	2
Non-Basic . . . . .	43	22	65
Primary— . . . . .	..	..	..
Basic . . . . .	20	..	20
Non-Basic . . . . .	206	11	217
Pre-Primary . . . . .	18	14	32
<b>TOTAL</b> . . . . .	<b>315</b>	<b>55</b>	<b>370</b>

**Schools for Vocational and Technical Education—**

Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering and Technology . . . . .	1	..	1
Forestry . . . . .	..	1	1
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	1	..	1
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>2</b>	<b>1</b>	<b>3</b>

**Schools for Special Education—**

Music, Dancing and Other Fine Arts . . . . .

Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	48	33	81
Reformatory . . . . .	..	1	1
Others . . . . .	..	..	..
<b>TOTAL</b> . . . . .	<b>48</b>	<b>34</b>	<b>82</b>

<b>GRAND TOTAL (1962-63)</b>	<b>371</b>	<b>90</b>	<b>461</b>
<b>GRAND TOTAL (1961-62)</b>	<b>379</b>	<b>62</b>	<b>441</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	..	..	.
Research Institutions . . . . .	..	..	.
Arts and Science Colleges . . . . .	804	143	947
Professional and Technical Colleges . . . . .	354	146	500
Special Education Colleges . . . . .	..	..	.
Post Basic Schools . . . . .	..	..	.
Higher Secondary Schools . . . . .	..	..	.
High Schools . . . . .	9,490	4,758	14,248
<i>Middle Schools—</i>			
Basic . . . . .	283	57	340
Non-Basic . . . . .	11,674	8,299	19,973
<i>Primary Schools—</i>			
Basic . . . . .	1,103	463	1,566
Non-Basic . . . . .	9,753	6,162	15,915
Pre-Primary Schools . . . . .	840	833	1,673
Schools for Vocational and Technical Education . . . . .	263	55	318
Schools for Special Education . . . . .	1,271	1,083	2,354
<i>B. By Stages/Subjects—</i>			
<i>General Education (University Standard)—</i>			
Research . . . . .	..	..	.
Post-Graduate Diploma . . . . .	..	..	.
M.A. and M.Sc. . . . .	..	..	.
B.A. and B.Sc. (Pass and Hons.) . . . . .	54	34	88
Intermediate/Pre-University (Arts and Science) . . . . .	145	39	184
<i>TOTAL</i> . . . . .	<i>199</i>	<i>73</i>	<i>272</i>
<i>Professional Education (University Standard)—</i>			
Agriculture . . . . .	..	..	.
Commerce . . . . .	..	..	.
Engineering . . . . .	..	..	.
Forestry . . . . .	..	..	.
Law . . . . .	..	..	.
Medicine . . . . .	209	65	274
Physical Education . . . . .	..	..	.
<i>Teachers' Training—</i>			
Basic . . . . .	57	28	85
Non-Basic . . . . .	88	53	141
Technology . . . . .	..	..	.
Veterinary Science . . . . .	..	..	.
Others Subjects . . . . .	..	..	.
<i>TOTAL</i> . . . . .	<i>354</i>	<i>146</i>	<i>500</i>

	Boys	Girls	Total
Special Education (University Standard)—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	..	..	..
General Education (School Standard)			
High and Higher Secondary . . . . .	2,763	956	3,719
Middle . . . . .	6,011	2,680	8,691
Primary . . . . .	24,011	16,055	40,066
Pre-Primary . . . . .	963	951	1,914
<i>TOTAL</i> . . . . .	<u>33,748</u>	<u>20,642</u>	<u>54,390</u>
Vocational Education (School Standard)—			
Agriculture . . . . .	..	..	..
Commerce . . . . .	..	..	..
Engineering and Technology . . . . .	152	..	152
Forestry . . . . .	..	..	..
Medicine . . . . .	..	55	55
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	111	..	111
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<u>263</u>	<u>55</u>	<u>318</u>
Special Education (School Standard)—			
Music, Dancing and Other Fine Arts . . . . .	..	..	..
Oriental Studies . . . . .	..	..	..
For Social Workers . . . . .	..	..	..
Social (Adult) Education . . . . .	1,271	995	2,266
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	88	88
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<u>1,271</u>	<u>1,083</u>	<u>2,354</u>
<b>GRAND TOTAL (1962-63)</b> . . . . .	<b>35,835</b>	<b>21,999</b>	<b>57,834</b>
<b>GRAND TOTAL (1961-62)</b> . . . . .	<b>34,557</b>	<b>19,857</b>	<b>54,414</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources</i>			
Government Funds	1,17,70,106	8,39,832	1,26,09,938
Central . . . . .			
State . . . . .	..	..	..
District Boards Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	9,889	..	9,889
Fees . . . . .	3,57,606	1,60,533	5,18,139
Endowments etc. . . . .	76,379	1,00,969	1,77,348
Other Sources . . . . .	1,886	95	1,981
<i>B. By Types of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Secondary and/or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	8,19,341	..	8,19,341
Colleges for Professional and Technical Education . . . . .	15,00,370	..	15,00,370
Colleges for Special Education . . . . .	..	..	..
Post-Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	..	..	..
High Schools . . . . .	8,39,216	3,67,796	12,07,012
Middle Schools—			
Basic . . . . .	10,814	..	10,814
Non-Basic . . . . .	8,42,551	2,66,107	11,08,658
Primary Schools—			
Basic . . . . .	57,359	..	57,359
Non-Basic . . . . .	5,26,644	49,506	5,76,150
Pre-Primary Schools . . . . .	20,327	26,403	46,730
Vocational and Technical Schools . . . . .	1,47,616	23,768	1,71,384
Special Education Schools . . . . .	17,749	9,453	27,202
<i>TOTAL (Direct)</i> . . . . .	<i>47,81,987</i>	<i>7,43,033</i>	<i>55,25,020</i>
Indirect Expenditure—			
Directions and Inspection . . . . .	2,27,308	5,722	2,33,030
Buildings . . . . .	61,44,909	1,35,264	62,80,173
Scholarships . . . . .	4,37,512	89,203	5,26,715
Hostels . . . . .	10,592	15,600	26,192
Other Miscellaneous Items . . . . .	6,13,558	1,12,607	7,26,165
<i>TOTAL (Indirect)</i> . . . . .	<i>74,33,879</i>	<i>3,58,396</i>	<i>77,92,275</i>
<b>GRAND TOTAL (1962-63)</b>	<b>1,22,15,866</b>	<b>11,01,429</b>	<b>1,33,17,295</b>
<b>GRAND TOTAL (1961-62)</b>	<b>88,10,401</b>	<b>8,57,127</b>	<b>96,67,528</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . .	141	29	170
Post-Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High/Higher Secondary Schools—			
Trained . . . . .	219	120	339
Untrained . . . . .	190	87	277
Middle Schools—			
Trained . . . . .	248	170	418
Untrained . . . . .	131	114	245
Primary Schools—			
Trained . . . . .	222	31	253
Untrained . . . . .	149	38	187
Pre-Primary Schools—			
Trained . . . . .	..	11	11
Untrained . . . . .	5	27	32
Vocational and Technical Schools	25	6	31
Special Education Schools	48	37	85
<i>TOTAL (1962-63)</i> . . . . .	1,378	676	2,054
<i>TOTAL (1961-62)</i> . . . . .	1,260	586	1,846

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass and Hons.) . . . . .	3	4	7
B.Sc. (Pass and Hons.) . . . . .	2	..	2
B.T./B.Ed. . . . .	..	..	..
B.E./B.Sc.(Engg. and Tech.) . . . . .	34	7	41
M.B.B.S. . . . .	..	..	..
B.Sc. (Agriculture) . . . . .	..	..	..
B. Com./B.Com.(Hons.) . . . . .	..	..	..
B.L./L.L.B. . . . .	..	..	..
Matriculation and Equivalent Examinations	566	173	744

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . . . .	..	..	9
High and Higher Secondary Schools	9	7	37
Middle Schools . . . . .	30	11	234
Primary and Pre-Primary Schools . . . . .	223		
Vocational and Special Education Schools . . . . .	47	33	80
<i>TOTAL (1962-63)</i> . . . . .	309	51	360
<i>TOTAL (1961-62)</i> . . . . .	320	25	345

## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	211	39	250
High and Higher Secondary Schools . . . . .	2,942	862	3,804
Middle Schools . . . . .	7,742	4,463	12,205
Primary and Pre-Primary Schools . . . . .	10,431	6,611	17,042
Vocational and Special Education Schools . . . . .	1,386	1,014	2,400
<i>TOTAL</i> (1962-63) . . . . .	<i>22,712</i>	<i>12,989</i>	<i>35,701</i>
<i>TOTAL</i> (1961-62) . . . . .	<i>21,707</i>	<i>10,841</i>	<i>32,548</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Public Instruction . . . . .	1	..	1
Deputy Director of Public Instruction . . . . .	2	..	2
Inspector of Physical Education . . . . .	1	..	1
Headmasters of Central Schools . . . . .	27	..	27
District Educational Officer . . . . .	1	..	1
Delegates to D.P.I. . . . .	4	..	4
Deputy Inspector of Schools . . . . .	6	..	6
Special Officer for Women's Educa- tion . . . . .	..	1	1



## TRIPURA

During the year under review, the total number of recognised educational institutions in the Union Territory increased by 187 to 2,370. Of these, 35.4 per cent were managed by the Government, 59.2 per cent by local bodies and 5.4 per cent by private bodies (4.9 per cent aided and 0.5 per cent unaided). The total number of pupils in these institutions also rose from 1,52,196 to 1,75,174 (1,14,293 boys and 60,881 girls). They were distributed as: pre-primary stage 7.8 per cent, primary stage 63.6 per cent, middle stage 11.5 per cent, high higher secondary stage 4.2 per cent, university stage (general education) 0.8 per cent, while the remaining 12.1 per cent received professional and special education of both school and college standards. Nearly 78.3 per cent of the pupils came from rural areas. Educational facilities available for the school going children of the age-groups 6-11, 11-14, 14-17 were to the extent of 66.5, 26.3, and 10.4 per cent respectively. Compulsory education was not in force during the year under report.

The total expenditure on recognised institutions decreased by Rs. 9.03 lakhs to Rs. 1.73 crores. The Government met 95.0 per cent of this expenditure, while the contribution from fees, endowments and other sources was 2.8, 1.6 and 0.6 per cent respectively. On an average, the annual cost of educating a pupil was Rs. 428.4 in an arts and science college, Rs. 120.4 in a high higher secondary school, Rs. 98.9 in a middle school and Rs. 45.5 in a primary school. The average annual cost *per capita* (of population) was Rs. 14.4.

The teachers working in recognised schools for general education increased from 4,675 to 5,142 (4,154 men and 988 women). The trained teachers formed 33.8 per cent in high higher secondary schools, 46.9 per cent in middle schools and 28.4 per cent in primary schools, of the total strength of the staff. The teacher pupil ratio was 1:31 in the primary, 1:17 in the middle and 1:21 in high higher secondary schools.

The output of graduates in Arts & Science (Pass & Hons.) was 331 as against 212 in the previous year. The number of students declared successful in the Matriculation and equivalent examinations increased from 1,175 to 1,501. As many as 16,360 adults were made literate.

Some important educational statistics are given on the following pages:—

## I. Area and Population

Area (in Square Miles)	4,036
Population (Estimated) in thousands	1,198

## II. Number of Institutions

	For Boys	For Girls	Total
Universities	..	..	..
Boards of Secondary and or Inter- mediate Education	..	..	..
Research Institutions	..	..	..
Colleges for General Education—			
Degree Standard	2	..	2
Intermediate Standard	..	..	..
<i>TOTAL</i>	<i>2</i>	<i>..</i>	<i>2</i>

## Colleges for Professional and Technical Education—

Agriculture	..	..	..
Applied Art and Architecture	..	..	..
Commerce	..	..	..
Engineering	..	..	..
Forestry	..	..	..
Law	..	..	..
Medicine	..	..	..
Physical Education	..	..	..

## Teachers' Training—

Basic { Post-Graduate	1	..	1
Under-Graduate	2	..	2
Non { Post-Graduate	..	..	..
Basic { Under-Graduate	2	..	2
Technology	..	..	..
Veterinary Science	..	..	..
Others	..	..	..
<i>TOTAL</i>	<i>5</i>	<i>..</i>	<i>5</i>

## Colleges for Special Education—

Music, Dancing and Other Fine Arts	..	1	1
Oriental Studies	..	..	..
Sociology	..	..	..
Others	..	..	..
<i>TOTAL</i>	<i>..</i>	<i>1</i>	<i>1</i>

	For Boys	For Girls	Total
<b>Schools for General Education—</b>			
Post Basic . . . . .	..	..	..
Higher Secondary . . . . .	18	1	19
High . . . . .	18	7	25
<b>Middle—</b>			
Basic . . . . .	71	1	72
Non-Basic . . . . .	32	2	34
<b>Primary—</b>			
Basic . . . . .	564	..	564
Non-Basic . . . . .	746	..	746
Pre-Primary . . . . .	331	..	331
<b>TOTAL</b>	<b>1,780</b>	<b>11</b>	<b>1,791</b>

**Schools for Vocational and Technical Education—**

Agriculture . . . . .	1	..	1
Commerce . . . . .	..	..	..
Engineering and Technology . . . . .	1	..	1
Forestry . . . . .	..	..	..
Medicine . . . . .	..	1	1
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
Technical/Industrial/Arts and Crafts . . . . .	3	..	3
Veterinary Science . . . . .	..	..	..
Others . . . . .	..	..	..
<b>TOTAL</b>	<b>5</b>	<b>1</b>	<b>6</b>

**Schools for Special Education—**

Music, Dancing and Other Fine Arts . . . . .	2	..	2
Oriental Studies . . . . .	26	..	26
For the Handicapped . . . . .	..	..	..
For Social Workers . . . . .	1	..	1
Social (Adult) Education . . . . .	320	188	508
Reformatory . . . . .	..	..	..
Others . . . . .	28	..	28
<b>TOTAL</b>	<b>377</b>	<b>188</b>	<b>565</b>
<b>GRAND TOTAL (1962-63)</b>	<b>2,169</b>	<b>201</b>	<b>2,370</b>
<b>GRAND TOTAL (1961-62)</b>	<b>2,028</b>	<b>155</b>	<b>2,183</b>

## III. Number of Pupils on Rolls

	Boys	Girls	Total
<i>A. By Type of Institutions—</i>			
Universities . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	1,251	353	1,604
Professional and Technical Colleges . . . . .	304	87	391
Special Education Colleges . . . . .	21	35	56
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	7,851	2,368	10,219
High Schools . . . . .	5,630	3,772	9,402
Middle Schools—			
Basic . . . . .	5,684	2,479	8,163
Non-Basic . . . . .	3,623	1,684	5,307
Primary Schools—			
Basic . . . . .	37,439	22,562	60,001
Non-Basic . . . . .	30,949	14,852	45,801
Pre-Primary Schools . . . . .	6,964	6,771	13,735
Schools for Vocational and Technical Education . . . . .	745	158	903
Schools for Special Education . . . . .	13,832	5,760	19,592
<i>B. By Stages/Subjects</i>			
General Education (University Standard)—			
Research . . . . .	..	..	..
Post-Graduate Diploma . . . . .	..	..	..
M.A. and M.Sc. . . . .	..	..	..
B.A. and B.Sc. (Pass and Hons.) . . . . .	741	247	988
Intermediate, Pre-University (Arts and Science) . . . . .	334	104	438
<i>TOTAL</i> . . . . .	<i>1,075</i>	<i>351</i>	<i>1,426</i>
Professional Education (University Standard)—			
Agriculture . . . . .	..	..	..
Commerce . . . . .	176	2	178
Engineering . . . . .	..	..	..
Forestry . . . . .	..	..	..
Law . . . . .	..	..	..
Medicine . . . . .	..	..	..
Physical Education . . . . .	..	..	..
Teachers' Training—			
Basic . . . . .	218	30	248
Non-Basic . . . . .	86	57	143
Technology . . . . .	..	..	..
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<i>TOTAL</i> . . . . .	<i>480</i>	<i>89</i>	<i>569</i>

	Boys	Girls	Total
<b>Special Education (University Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	21	35	56
Oriental Studies . . . . .	..	..	..
Sociology . . . . .	..	..	..
Domestic Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL</b>	<b>21</b>	<b>35</b>	<b>56</b>
<b>General Education (School Standard)—</b>			
High and Higher Secondary . . . . .	5,301	1,972	7,273
Middle . . . . .	14,046	6,184	20,230
Primary . . . . .	71,829	39,561	1,11,390
Pre-Primary . . . . .	6,964	6,771	13,735
<b>TOTAL</b>	<b>98,140</b>	<b>54,488</b>	<b>1,52,628</b>
<b>Vocational Education (School Standard)—</b>			
Agriculture . . . . .	104	..	104
Commerce . . . . .	..	..	..
Engineering and Technology . . . . .	239	..	239
Forestry . . . . .	..	..	..
Medicine . . . . .	..	99	99
Physical Education . . . . .	..	..	..
<b>Teachers' Training—</b>			
Basic . . . . .	..	..	..
Non-Basic . . . . .	..	..	..
Nursery . . . . .	..	..	..
<b>Technical/Industrial/Arts and Crafts</b>			
Crafts . . . . .	402	59	461
Veterinary Science . . . . .	..	..	..
Other Subjects . . . . .	..	..	..
<b>TOTAL</b>	<b>745</b>	<b>158</b>	<b>903</b>
<b>Special Education (School Standard)—</b>			
Music, Dancing and Other Fine Arts . . . . .	8	21	29
Oriental Studies . . . . .	169	48	217
For Social Workers . . . . .	134	..	134
Social (Adult) Education . . . . .	13,043	5,467	18,510
For the Handicapped . . . . .	..	..	..
Reformatory . . . . .	..	..	..
Other Subjects . . . . .	478	224	702
<b>TOTAL</b>	<b>13,832</b>	<b>5,760</b>	<b>19,592</b>
<b>GRAND TOTAL (1962-63)</b>	<b>1,14,293</b>	<b>60,881</b>	<b>1,75,174</b>
<b>GRAND TOTAL (1961-62)</b>	<b>99,985</b>	<b>52,211</b>	<b>1,52,196</b>

## IV. Expenditure on Educational Institutions

	For Boys Rs.	For Girls Rs.	Total Rs.
<i>A. By Sources</i>			
Government Funds—			
Central . . . . .			
State . . . . .	1,49,90,951	14,53,912	1,64,44,863
District Boards Funds . . . . .	..	..	..
Municipal Board Funds . . . . .	..	..	..
Fees . . . . .	4,42,243	36,436	4,78,679
Endowments etc. . . . .	2,57,082	26,014	2,83,096
Other Sources . . . . .	98,479	2,509	1,00,988
<i>B. By Types of Institutions</i>			
Direct Expenditure on—			
Universities . . . . .	..	..	..
Boards of Secondary and/or Intermediate Education . . . . .	..	..	..
Research Institutions . . . . .	..	..	..
Arts and Science Colleges . . . . .	6,87,094	..	6,87,094
Colleges for Professional and Technical Education . . . . .	3,47,814	..	3,47,814
Colleges for Special Education . . . . .	..	14,854	14,854
Post Basic Schools . . . . .	..	..	..
Higher Secondary Schools . . . . .	11,89,677	1,33,683	13,23,360
High Schools . . . . .	6,72,719	3,67,062	10,39,781
Middle Schools—			
Basic . . . . .	10,12,285	26,778	10,39,063
Non-Basic . . . . .	2,59,760	33,121	2,92,881
Primary Schools—			
Basic . . . . .	26,45,894	..	26,45,894
Non-Basic . . . . .	21,63,984	..	21,63,984
Pre-Primary Schools . . . . .	46,343	..	46,343
Vocational and Technical Schools . . . . .	4,07,953	2,910	4,10,863
Special Education Schools . . . . .	6,99,715	3,25,322	10,25,037
<i>TOTAL (Direct)</i> . . . . .	<i>1,01,33,238</i>	<i>9,03,730</i>	<i>1,10,36,968</i>
<i>Indirect Expenditure—</i>			
Directions and Inspection . . . . .	9,41,085	47,519	9,88,604
Buildings . . . . .	32,90,503	2,08,964	34,99,467
Scholarships . . . . .	5,53,655	2,31,343	7,84,998
Hostels . . . . .	1,00,855	741	1,01,596
Other Miscellaneous Items . . . . .	7,69,419	1,26,574	8,95,993
<i>TOTAL (Indirect)</i> . . . . .	<i>56,55,517</i>	<i>6,15,141</i>	<i>62,70,658</i>
<b>GRAND TOTAL (1962-63)</b>	<b>1,57,88,755</b>	<b>15,18,871</b>	<b>1,73,07,626</b>
<b>GRAND TOTAL (1961-62)</b>	<b>1,68,19,496</b>	<b>13,90,750</b>	<b>1,82,10,246</b>

## V. Number of Teachers

	Men	Women	Total
Universities and Colleges . . .	170	19	289
Post Basic Schools—			
Trained . . . . .	..	..	..
Untrained . . . . .	..	..	..
High, Higher Secondary Schools			
Trained . . . . .	251	66	317
Untrained . . . . .	525	95	620
Middle Schools—			
Trained . . . . .	306	60	366
Untrained . . . . .	316	98	414
Primary Schools—			
Trained . . . . .	788	182	970
Untrained . . . . .	1,968	481	2,449
Pre-Primary Schools—			
Trained . . . . .	..	5	5
Untrained . . . . .	..	1	1
Vocational and Technical Schools	64	2	66
Special Education Schools . . .	416	198	614
<i>TOTAL (1962-63) . . .</i>	<i>4,804</i>	<i>1,207</i>	<i>6,011</i>
<i>TOTAL (1961-62) . . .</i>	<i>4,453</i>	<i>998</i>	<i>5,451</i>

## VI. Examination Results

	Boys	Girls	Total
Number of Students Passing—			
B.A. (Pass and Hons.) . . .	233	52	285
B.Sc. (Pass and Hons.) . . .	39	7	46
B.T./B.Ed. . . . .	18	2	20
B.F., B.Sc. (Engg. and Tech.)	..	..	..
M.B.B.S. . . . .	..	..	..
B.Sc. (Agriculture) . . . . .	..	..	..
B.Com., B.Com.(Hons.) . . .	53	..	53
B.L./L.L.B. . . . .	..	..	..
Matriculation and Equivalent Examinations . . . . .	1,179	322	1,501

## VII. Number of Institutions in Rural Areas

	For Boys	For Girls	Total
Universities and Colleges . . .	2	..	2
High and Higher Secondary Schools	14	..	14
Middle Schools . . . . .	89	..	89
Primary and Pre-Primary Schools .	1,567	..	1,567
Vocational and Special Education Schools . . . . .	345	180	525
<i>TOTAL (1962-63) . . .</i>	<i>2,017</i>	<i>180</i>	<i>2,197</i>
<i>TOTAL (1961-62) . . .</i>	<i>1,884</i>	<i>132</i>	<i>2,016</i>



## VIII. Number of Pupils from Rural Areas

	Boys	Girls	Total
Universities and Colleges . . . . .	415	85	500
High and Higher Secondary Schools . . . . .	6,115	1,062	7,177
Middle Schools . . . . .	7,385	2,502	9,887
Primary and Pre-Primary Schools . . . . .	65,666	35,345	1,01,011
Vocational and Special Education Schools . . . . .	13,360	5,229	18,589
<i>TOTAL (1962-63) . . . . .</i>	<i>92,941</i>	<i>44,223</i>	<i>1,37,164</i>
<i>TOTAL (1961-62) . . . . .</i>	<i>82,467</i>	<i>38,853</i>	<i>1,21,320</i>

## IX. Strength of Educational Directorate and Inspectorate

	Men	Women	Total
Director of Education . . . . .	1	..	1
Deputy Director Youth (Programme) . . . . .	1	1	2
Social Welfare Officer . . . . .	1	..	1
Hindi Education Officer . . . . .	1	..	1
District Inspector of Schools (Secondary Education) . . . . .	1	..	1
District Inspector of Schools (Primary Schools) . . . . .	1	..	1
District Inspector of Social Education . . . . .	1	..	1
Superintendent of Physical Education . . . . .	1	..	1
Chief Social Education Organiser . . . . .	1	..	1
Assistant Inspector of Schools . . . . .	1	..	1
Assistant Inspector of Social Education . . . . .	2	..	2
Social Education Organiser . . . . .	25	..	25

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## APPENDICES

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# APPENDIX

## SYSTEM OF SCHOOL

State/Territory	Primary Stage	
	Name of Classes	Duration (Years)
1	2	3
Andhra Pradesh . . . . .	I, II, III, IV and V	5
Assam . . . . .	A, B, I, II, III	5
Bihar . . . . .	I, II, III, IV and V	5
Gujarat . . . . .	I, II, III and IV	4
Jammu & Kashmir . . . . .	I, II, III, IV and V	5
Kerala . . . . .	Standards I, II, III and IV	4
Madhya Pradesh . . . . .	I, II, III, IV and V	5
Madras . . . . .	I, II, III, IV and V	5
Maharashtra :—		
(i) Erstwhile Bombay State . . . . .	I, II, III and IV	4
(ii) Erstwhile Madhya Pradesh (Vidarbha Region) . . . . .	I, II, III and IV	4
(iii) Erstwhile Hyderabad State Area (Marathwada Region) . . . . .	Infant, I, II, III and IV	5
Mysore . . . . .	Standards I, II, III and IV	4
Orissa . . . . .	I, II, III, IV and V	5
Punjab . . . . .	I, II, III, IV and V	5
Rajasthan . . . . .	I, II, III, IV and V	5
Uttar Pradesh . . . . .	I, II, III, IV and V	5
West Bengal . . . . .	I, II, III, IV	4
A. & N. Islands . . . . .	I, II, III, IV and V	5
Dadra Nagar Haveli . . . . .	I, II, III and IV	4
Delhi . . . . .	I, II, III, IV and V	5
Goa, Daman & Diu . . . . .	I, II, III, IV and V	5
Himachal Pradesh . . . . .	I, II, III, IV and V	5
L. M. & A. Islands . . . . .	Standards I, II, III and IV	4
Manipur . . . . .	A, B, I and II	4
Nagaland . . . . .	A, B, I and II	4
N.E.F.A. . . . .	A, B, I, II and III	5
Pondicherry . . . . .	English Schools Infant, Standard, I, II, III and IV.	5
Tripura . . . . .	I, II, III, IV and V	5

I

## CLASSES — 1962-63

Middle Stage		High/Higher Secondary Stage	
Name of Classes	Duration (Years)	Name of Classes	Duration (Years)
4	5	6	7
VI, VIII and VIII	3	IX, X, XI and XII	4
IV, V and VI	3	VII, VIII, IX and X	4
VI and VII	2	VII, IX, X, XI and XII	5
V, VI and VII	3	VIII, IX, X and XI	4
VI, VII and VIII	3	IX, X and XI	3
Standards V, VI and VII	3	Standards VIII, IX and X	3
VI, VI and VIII	3	IX, X and XI	3
VI, VII and VIII	3	IX, X and XI	3
V, VI and VII	3	VIII, IX, X and XI	4
V, VI, VII and VIII	4	IX, X and XI	3
V, VI, VII	3	VIII, IX and X	3
Standards V, VI and VII	3	Standards VIII, IX, X	3
VI and VII	2	VII, IX, X, XI and XII	5
VI, VII and VIII	3	IX, X and XI	3
VI, VII and VIII	3	IX, X and XI	3
VI, VII and VIII	3	IX and X	2
V, VI, VII and VIII	4	IX, X and XI	3
VI, VII and VIII	3	IX, X and XI	3
V, VI and VII	3	VIII, IX, X and XI	4
VI, VII and VIII	3	IX, X and XI	3
VI, VII and VIII	3	IX, X and XI	3
VI, VII and VIII	3	IX, X and XI	3
V, VI and VII	3	VIII, IX and X	5
III, IV, V and VI	4	VII, VIII, IX, X and XI	5
III, IV, V and VI	4	VII, VIII IX and X	4
IV, V and VI	3	VII, VIII, IX and X	4
Forms I, II and III	3	Forms IV, V and VI	3
VI, VII and VIII	3	IX, X and XI	3

## APPENDIX

## STATISTICAL SUMMARY OF

State/Territory					Univer- sity	Board of Secondary Education	Research Institu- tions	Arts & Science Colleges	Profession- al Colleges
1					2	3	4	5	6
Andhra Pradesh	.	.	.	.	3	1	..	72	35
Assam	.	.	.	.	1	..	..	39	13
Bihar	.	.	.	.	6	1	4	117	35
Gujarat	.	.	.	.	3	1	8	60	51
Jammu & Kashmir	.	.	.	.	1	..	..	16	7
Kerala	.	.	.	.	1	..	..	48	33
Madhya Pradesh	.	.	.	.	4	1	..	90	162
Madras	.	.	.	.	2	1	..	63	168
Maharashtra	.	.	.	.	6	2	15	119	230
Mysore	.	.	.	.	3	..	2	57	107
Orissa	.	.	.	.	2	1	..	36	26
Punjab	.	.	.	.	4	..	..	101	46
Rajasthan	.	.	.	.	3	2	..	56	25
Uttar Pradesh	.	.	.	.	9	1	5	148	55
West Bengal	.	.	.	.	7	1	6	136	56
A. & N. Islands	.	.	.	.	..	..	..	..	..
Dadra and Nagar Haveli	.	.	.	.	..	..	..	..	..
Delhi	.	.	.	.	1	1	4	26	11
Goa, Daman and Diu	.	.	.	.	..	..	..	2	1
Himachal Pradesh	.	.	.	.	..	..	..	5	2
L. M. & A. Islands	.	.	.	.	..	..	..	..	..
Manipur	.	.	.	.	..	..	..	2	2
Nagaland	.	.	.	.	..	..	..	2	..
N.E.F.A.	.	.	.	.	..	..	..	..	..
Pondicherry	.	.	.	.	..	..	..	3	3
Tripura	.	.	.	.	..	..	..	2	5
INDIA	1962-63	.	.	.	56	13	44	1,200	1,073
	1961-62	.	.	.	46	14	44	1,138	961

## RECOGNISED INSTITUTIONS

Special Education Colleges	High & Higher Secondary Schools	Middle Schools	Primary Schools	Pre-Pri- mary Schools	Vocational Schools	Special Education Schools	Total
7	8	9	10	11	12	13	14
28	1,656	1,752	37,566	60	222	1,452	42,847
1	754	2,151	17,942	54	95	756	21,806
29	1,790	5,507	40,866	33	219	7,034	55,641
8	1,315	7,414	11,734	446	376	2,800	24,216
11	365	872	3,586	..	19	2	4,879
7	1,015	2,255	6,905	125	200	20	10,609
37	1,071	3,387	30,430	236	97	1,699	37,214
19	1,730	6,058	23,605	39	578	453	32,716
14	2,853	10,643	26,628	500	697	2,28,013	2,69,720
9	1,025	7,440	22,100	303	284	4,933	36,263
6	670	2,073	23,831	..	135	5,101	31,881
6	1,564	1,562	13,439	10	185	876	17,793
23	660	1,624	18,447	26	71	6,623	27,560
12	1,988	4,956	49,506	117	216	1,454	58,467
11	2,268	2,471	32,087	141	366	5,723	43,273
..	3	8	105	..	1	22	139
..	2	26	38	2	..	6	74
2	337	294	871	33	16	245	1,841
2	49	70	564	1	15	3	707
3	106	221	1,574	8	8	314	2,241
.	2	7	14	..	..	15	38
33	115	308	2,187	1	32	362	3,033
..	18	84	540	..	3	4	681
..	6	20	159	4	1	..	190
..	34	67	237	32	3	82	461
1	44	106	1,310	331	6	565	2,370
262	21,440	61,376	3,66,262	2,502	3,845	2,68,557	7,26,630
222	19,306	55,915	3,51,530	2,240	3,751	2,50,435	6,85,602







## APPENDIX III—Contd.

State Territory	High (Higher Secondary Stage)	Middle Stage	Primary Stage	Pre-Primary Stage	Vocational (School) Education	Special (School) Education	Total
1	9	10	11	12	13	14	15
Andhra Pradesh . . . . .	2,44,355	5,10,799	35,18,366	8,863	32,472	52,623	44,34,388
Assam . . . . .	1,63,327	2,60,230	13,00,503	3,151	9,939	25,146	17,96,631
Bihar . . . . .	3,91,016	5,93,396	35,25,989	2,244	33,903	2,52,913	49,10,253
Gujarat . . . . .	3,40,911	6,03,873	21,55,861	31,971	37,304	52,124	32,83,116
Jammu & Kashmir . . . . .	28,842	73,337	2,50,298	24,361	1,600	301	3,89,035
Kerala . . . . .	4,91,249	9,47,625	21,84,137	9,315	21,573	2,170	37,10,591
Madhya Pradesh . . . . .	1,70,615	4,03,928	23,69,949	17,273	7,160	35,255	30,76,052
Madras . . . . .	3,42,795	8,39,525	40,00,113	4,449	61,875	16,770	53,43,870
Maharashtra . . . . .	6,84,675	11,79,979	38,66,410	35,302	70,704	12,11,100	71,90,561
Mysore . . . . .	3,29,562	5,89,017	25,21,643	23,017	40,629	94,289	36,62,342
Orissa . . . . .	95,495	1,26,480	16,05,431	64	10,754	85,030	19,43,862
Punjab . . . . .	1,99,865	5,24,625	20,73,305	576	36,097	14,182	29,12,443
Rajasthan . . . . .	1,05,886	2,63,959	14,00,734	3,257	9,566	78,294	18,97,123
Uttar Pradesh . . . . .	5,85,746	10,49,424	54,32,964	11,937	28,209	71,984	72,98,899
West Bengal . . . . .	2,60,253	6,31,363	34,10,372	13,260	50,538	2,29,759	47,54,600

A. & N. Islands		321	997	6,775	46	24	396	8,559
Dadra Nagar Haveli	.	234	633	4,279	80	..	175	5,401
Delhi	.	77,462	1,42,173	3,47,057	5,911	5,751	13,977	6,19,253
Goa, Daman & Diu	.	5,063	9,950	66,087	1,159	1,642	153	85,200
Himachal Pradesh	.	8,028	25,092	1,10,367	241	885	6,890	1,52,628
L.M. & A. Islands	.	214	742	3,577	..	..	792	5,325
Manipur	.	21,227	41,138	1,25,152	35	1,040	5,093	1,96,481
Nagaland	.	2,698	13,036	42,539	..	100	147	58,666
N.F.F.A.	.	275	843	7,921	102	41	..	9,182
Pondicherry	.	3,719	8,691	40,066	1,914	318	2,354	57,834
Tripura	.	7,273	20,230	1,11,390	13,735	903	19,592	1,75,174
INDIA		45,61,106	88,61,985	4,04,81,285	2,12,263	4,63,027	22,71,509	5,79,77,474
{ 1961-62		40,46,707	81,88,959	3,75,78,129	2,16,317	4,39,296	26,25,937	5,42,81,442

## STATISTICAL SUMMARY OF EXPENDITURE ON

State/Territory	From Govern- ment Funds	From District Board Funds	From Municip- al Board Funds
1	2	3	4
Andhra Pradesh . . . . .	20,13,03,530	7,31,11,290	63,68,246
Assam . . . . .	9,01,84,786	7,65,559	1,33,141
Bihar . . . . .	16,63,76,859	40,36,134	15,40,362
Gujarat . . . . .	17,12,25,596	87,90,718	96,09,619
Jammu & Kashmir . . . . .	3,15,57,499	..	..
Kerala . . . . .	19,27,41,629	310	..
Madhya Pradesh . . . . .	23,26,36,591	59,40,033	44,09,376
Madras . . . . .	28,17,78,767	4,79,65,489	2,09,77,722
Maharashtra . . . . .	34,00,45,614	76,98,715	4,29,16,671
Mysore . . . . .	17,49,20,370	57,71,271	27,37,480
Orissa . . . . .	8,48,69,958	3,97,595	6,84,392
Punjab . . . . .	19,75,22,138	49,179	5,09,689
Rajasthan . . . . .	13,59,58,696	..	1,70,627
Uttar Pradesh . . . . .	29,49,47,306	1,95,76,494	1,12,89,693
West Bengal . . . . .	27,81,26,106	55,19,909	51,44,776
A. & N. Islands . . . . .	17,75,595	..	..
Dadra Ngr. Haveli . . . . .	3,86,689	..	..
Delhi . . . . .	7,88,28,868	..	2,79,96,635
Goa, Daman & Diu . . . . .	36,13,667	..	2,645
Himachal Pradesh . . . . .	22,64,536	97,13,279	34,62,705
L.M. & A Islands . . . . .	8,86,625	..	..
Manipur . . . . .	36,61,932	91,45,503	1,200
Nagaland . . . . .	57,83,015	..	..
N.E.F.A. . . . .	29,59,776	..	..
Pondicherry . . . . .	1,26,09,938	..	9,889
Tripura . . . . .	1,64,44,863	..	..
INDIA { 1962-63 . . . . .	3,00,34,10,949	15,84,81,478	13,79,14,868
{ 1961-62 . . . . .	2,71,83,64,789	13,96,73,107	12,22,32,412

## IV

## RECOGNISED INSTITUTIONS

From Fees	From Endowments etc.	From other Sources	Total
5	6	7	8
4,05,59,815	97,88,045	99,98,456	30,11,29,382
1,97,04,466	51,55,020	8,41,807	11,67,84,779
4,98,43,382	44,29,971	2,27,89,045	24,90,15,753
5,43,73,327	14,75,668	1,78,22,781	26,32,97,709
18,35,559	48,473	14,36,752	3,48,78,283
2,48,03,677	2,01,365	87,66,986	22,65,13,967
2,27,02,048	25,77,622	98,95,140	27,81,60,810
4,86,87,047	3,50,66,251	51,44,498	43,96,19,774
14,05,95,510	54,89,356	3,17,43,398	56,84,89,264
2,43,68,375	8,21,046	3,13,42,948	23,99,61,490
92,94,478	40,86,540	67,96,778	10,61,29,741
4,33,10,236	97,98,465	89,75,437	26,01,65,144
1,47,56,855	69,50,343	24,86,738	16,03,23,259
10,45,65,715	56,77,262	6,70,03,353	50,30,59,823
11,21,95,642	77,42,979	2,03,30,103	42,90,59,515
9,646	580	464	17,86,285
..	..	..	3,86,689
2,13,55,013	9,29,282	82,96,552	13,74,06,350
18,13,778	2,80,049	9,77,126	66,87,265
3,68,037	28,597	1,54,396	1,59,91,550
..	..	..	8,86,625
10,63,568	7,31,612	54,036	1,46,57,851
1,25,727	2,22,014	3,38,293	64,69,049
..	..	..	29,59,776
5,18,139	1,77,348	1,981	1,33,17,295
4,78,679	2,83,096	1,00,988	1,73,07,626
73,73,28,719	10,19,60,984	25,52,98,056	4,39,44,45,054
65,60,69,434	10,02,48,678	22,69,71,362	3,96,35,59,782

## EDUCATIONAL FACILITIES FOR THE CHILDREN OF AGE GROUP 6-11, 11-14 and 14-17

State/Territory	Age Group 6-11 Enrolment in Class I-V			Percentage of enrolment to the Corresponding age-group			Age Group 11-14 Enrolment in Class VI-VIII		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
I	2	3	4	5	6	7	8	9	10
Andhra Pradesh	20,97,664	14,20,792	35,18,456	86.0	60.1	73.3	3,89,227	1,21,527	5,10,754
Assam	8,06,948	4,93,555	13,00,503	87.3	58.5	73.5	1,25,642	44,705	1,70,347
Bihar	26,99,267	7,78,657	34,77,924	86.2	26.1	56.8	5,24,277	69,119	5,93,396
Gujarat	15,31,082	8,80,370	24,11,452	100.0	63.8	84.8	3,31,305	1,40,115	4,71,420
Jammu and Kashmir	1,92,033	58,265	2,50,298	71.1	23.9	48.7	55,834	17,503	73,337
Kerala	13,64,275	9,82,308	23,46,583	100.0	89.4	99.9	4,56,571	3,56,888	8,13,459
Madhya Pradesh	17,97,267	5,72,682	23,69,949	79.3	27.3	54.3	3,31,743	72,185	4,03,928
Madras	23,91,294	16,08,819	40,00,113	100.0	84.4	91.8	5,77,289	2,62,236	8,39,525
Maharashtra	27,47,326	13,99,688	41,47,014	97.7	53.0	76.1	6,75,604	2,52,009	9,27,613
Mysore	16,45,178	11,27,409	27,72,587	100.0	69.3	85.2	3,20,217	1,31,349	4,51,566
Orissa	10,79,494	5,26,001	16,05,495	90.7	46.1	49.3	1,38,160	21,748	1,59,908
Punjab	13,44,542	7,28,763	20,73,305	90.4	55.5	74.1	3,98,462	1,26,163	5,24,625
Rajasthan	11,24,959	2,75,775	14,00,734	76.5	20.6	49.9	2,24,804	39,155	2,63,959
Uttar Pradesh	40,78,612	13,54,408	54,33,020	78.3	28.7	54.7	8,87,129	1,62,295	10,49,424

West Bengal	21,90,177	12,20,195	34,10,372	96.0	56.2	76.6	4,54,961	1,76,402	6,31,363		
A. & N. Islands	4,101	2,674	6,775	80.0	100.0	84.7	680	317	997		
Dadra Nagar Haveli	3,442	1,085	4,527	60.0	25.0	44.4	356	106	462		
Delhi	1,97,873	1,49,184	3,47,057	100.0	100.0	100.0	84,539	57,647	1,42,186		
Goa, Daman & Diu	40,751	25,336	66,087	100.0	59.5	80.5	6,243	3,707	9,950		
Himachal Pradesh	82,655	27,712	1,10,367	100.0	34.1	68.7	20,818	4,274	25,092		
L. M. & A. Islands	2,323	1,585	3,908	100.0	100.0	100.0	467	49	516		
Manipur	83,458	54,788	1,38,246	100.0	100.0	100.0	28,889	12,249	41,138		
Nagaland	29,657	15,245	44,902	100.0	65.2	93.7	2,888	1,129	4,107		
N.E.F.A.	5,413	575	5,988	17.9	4.0	12.5	Not available				
Pondicherry	24,011	16,055	40,066	85.7	66.7	85.1	6,011	2,680	8,691		
Tripura	71,829	39,561	1,11,390	84.7	48.8	66.5	14,046	6,184	20,230		
INDIA	{ 1962-63		2,76,35,631	1,37,61,487	4,13,97,118	90.8	48.1	70.1	60,56,162	20,81,741	81,87,903
	{ 1961-62		2,59,83,713	1,31,18,621	3,91,02,334	87.4	47.0	67.8	56,07,814	18,62,182	74,69,996



## APPENDIX V—Contd.

1	Percentage of enrolment to the corresponding age-group				Age-Group 14-17 Enrolment in Class IX-XI				Percentage of enrolment to the corresponding age-group			
	Boys		Girls		Total		Boys		Girls		Total	
	11	12	13	14	15	16	17	18	19	20	21	22
Andhra Pradesh	33.3	10.5	21.9	1,94,864	41,325	2,36,189	17.5	3.8	10.7			
Assam	32.1	12.2	22.5	54,149	14,627	68,776	15.5	4.4	10.1			
Bihar	35.9	4.8	20.5	3,54,353	23,681	3,78,034	26.8	1.8	14.3			
Gujarat	47.6	21.2	34.7	1,63,626	54,248	2,17,773	24.9	8.8	17.1			
Jammu and Kashmir	42.3	15.0	29.5	22,040	6,802	28,842	18.5	6.3	12.7			
Kerala	84.1	62.7	73.2	1,47,333	1,04,073	2,51,406	28.0	18.8	23.3			
Madhya Pradesh	31.4	7.3	19.7	1,45,246	23,940	1,69,186	14.9	2.6	9.0			
Madras	53.4	24.1	38.7	2,51,710	91,085	3,42,795	24.2	8.7	16.4			
Maharashtra	50.5	19.9	35.6	3,38,570	1,04,759	4,43,329	26.8	8.9	18.1			
Mysore	40.8	16.8	28.9	1,64,358	50,679	2,15,037	21.9	7.0	14.5			
Orissa	24.7	4.0	14.6	55,409	5,874	61,283	10.8	1.2	6.1			
Punjab	56.4	19.6	38.8	1,56,664	43,201	1,99,865	23.8	7.2	15.8			
Rajasthan	32.0	6.2	19.8	95,293	10,593	1,05,886	14.9	1.8	8.7			
Uttar Pradesh	35.9	7.2	22.2	4,43,315	59,155	5,02,470	19.2	2.8	11.4			
West Bengal	38.8	15.8	27.6	2,00,930	59,323	2,60,253	17.4	5.5	11.7			

A. & N. Islands . . . . .	34.0	15.9	24.9	203	113	321	10.4	11.3	10.7
Dadra Nagar Haveli . . . . .	17.8	5.3	11.6	127	30	157	6.4	1.5	3.9
Delhi . . . . .	92.9	71.2	82.7	49,831	27,631	77,462	57.3	34.5	46.4
Goa, Daman & Diu . . . . .	36.7	18.5	26.9	3,268	1,708	4,976	19.2	9.5	14.2
Himachal Pradesh . . . . .	53.4	11.2	32.6	6,695	1,333	8,028	17.6	3.8	11.0
L. M. & A. Islands . . . . .	46.7	4.9	25.8	104	5	109	10.4	0.5	5.5
Manipur . . . . .	Not available			7,455	1,781	9,236	33.9	7.7	20.5
Nagaland . . . . .	24.1	10.3	17.5	964	137	1,101	8.8	1.4	5.2
N.E.F.A. . . . .		Not available							
Pondicherry . . . . .	50.1	20.6	34.8	2,763	956	3,719	21.3	7.4	14.3
Tripura . . . . .	39.0	16.3	27.3	5,301	1,972	7,273	16.6	5.6	10.9
INDIA { 1962-63 . . . . .	41.7	15.0	28.7	28,64,475	7,29,031	35,93,506	21.0	5.6	13.5
{ 1961-62 . . . . .	38.7	13.5	26.4	26,02,392	6,31,376	32,33,768	19.6	5.0	12.5



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